R3850-1.10

Length of Stay in PAS Hospitals,

by Operation,

United States, Northeastern Region, 1979

A Supplement To
Length of Stay in PAS Hospitals,
by Diagnosis,
Northeastern Region, 1979

Commission on Professional and Hospital Activities
Ann Arbor, Michigan
OCTOBER 1980

LENGTH OF STAY IN PAS HOSPITALS

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This volume is one of the books in the series entitled
"Length of Stay in PAS Hospitals". . .

Volumes include:

. . . by Diagnosis, United States, 1979
. . . by Diagnosis, United States, North Central Region, 1979
. . . by Diagnosis, United States, Northeastern Region, 1979
. . . by Diagnosis, United States, Southern Region, 1979
. . . by Diagnosis, United States, Western Region, 1979
. . . by Diagnosis, Canada, 1979

. . . by Operation, United States, 1979
. . . by Operation, United States, North Central Region, 1979
. . . by Operation, United States, Northeastern Region, 1979
. . . by Operation, United States, Southern Region, 1979
. . . by Operation, United States, Western Region, 1979
. . . by Operation, Canada, 1979

Also included are:

Geriatric Length of Stay in PAS Hospitals, by Diagnosis and Operation, United States, 1979
Pediatric Length of Stay in PAS Hospitals, by Diagnosis and Operation, United States, 1979

The length of stay series began in 1963, and certain volumes are still available from the Commission on Professional and Hospital Activities. Also for selected years there are length of stay books for particular regional groups of hospitals, for pediatric patients, and for geriatric patients.

PREFACE

This book is one volume of a set of 14 books presenting statistics on hospital stay during 1979 in North America. Twelve volumes describe stays for either diagnoses or operations in the United States, in each of the four U.S. census regions, or in Canada. The thirteenth and fourteenth volumes display data on both diagnoses and operations for pediatric and for geriatric patients in the United States. The complete set is the latest in a series of publications on length of stay in hospitals that participate in the Professional Activity Study (PAS) of the Commission on Professional and Hospital Activities.

These statistics, which are also available on computer readable magnetic tape, can provide a valuable perspective for physicians, administrators, PSROs, and planners who make decisions based on length of hospitalization. They can also serve as an aid in establishing check points for "continued stay review" (PSRO) and in the implementation or revision of utilization review systems.

We extend our appreciation to the hospitals that supported this study by making their data available.

PROJECT STAFF
1979 LENGTH OF STAY BOOKS

Walt Wood, Manager, Research and Statistics
Ed Kobrinski, Assistant Manager
Ann Matteson, Project Coordinator

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DISCUSSION OF THE DATA

Source of the Data

Data in this book were compiled from individual patient discharge abstracts submitted by hospitals participating in the Professional Activity Study (PAS) of the Commission on Professional and Hospital Activities (CPHA).

CPHA is an organization dedicated to the improvement of hospital and medical care through research, education, publishing, and systems development. Established in 1955 under grants from the W.K. Kellogg Foundation, CPHA is nonprofit, nongovernmental, noncommercial. CPHA is sponsored by the American College of Physicians, the American College of Surgeons, the American Hospital Association, and the Southwestern Michigan Hospital Council.

The following steps explain, and Figure 1 diagrams, the PAS method of storing and retrieving medical data.

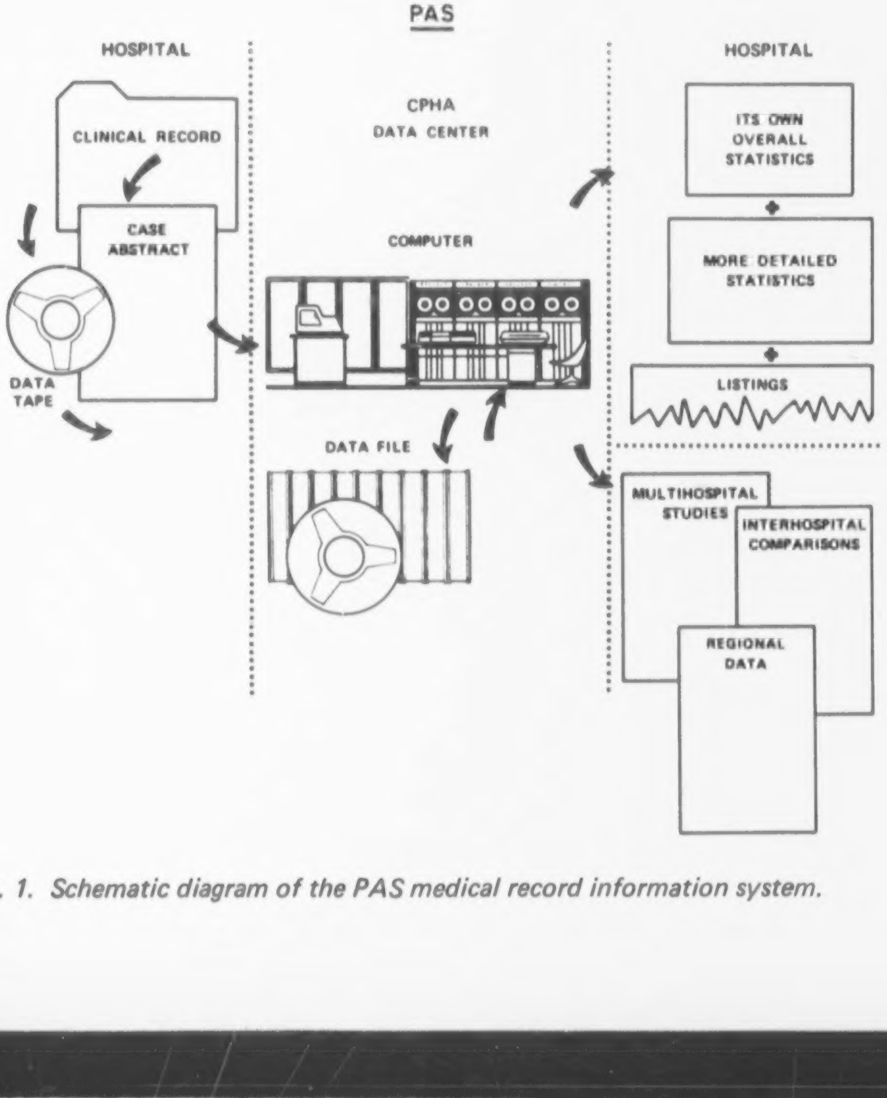
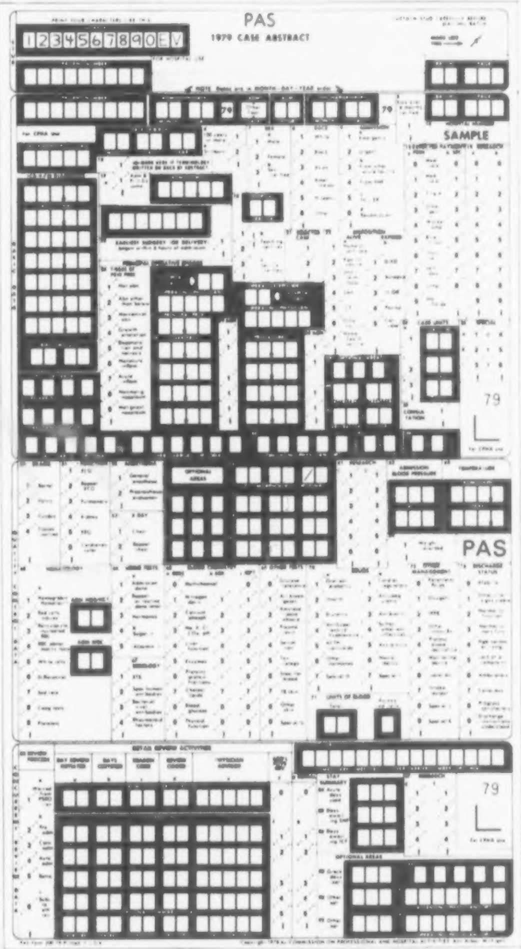

PAS
HOSPITAL
CLINICAL RECORD
CASE ABSTRACT
DATA TAPE
CPHA
DATA CENTER
COMPUTER
DATA FILE
HOSPITAL
ITS OWN OVERALL STATISTICS
MORE DETAILED STATISTICS
LISTINGS
MULTIHOSPITAL STUDIES
INTERHOSPITAL COMPARISONS
REGIONAL DATA

FIG. 1. Schematic diagram of the PAS medical record information system.

BEST AVAILABLE COPY

1. In each participating hospital, medical record personnel transfer information from the record of each discharged patient onto a PAS Case Abstract (Figure 2). The data may also be put onto a data tape at the hospital.
2. The abstract or tape is mailed to the center of PAS operations in Ann Arbor, Michigan, where it serves as input to the computer system.
3. Data then undergo a comprehensive "cleaning" process and detected errors are corrected by contributing hospitals.
4. The computer system produces sets of reports which give comprehensive statistics on discharged patients plus listings of individual case abstracts in various sequences.
5. The computer system continually adds to a permanent history data file.
6. Length of stay statistics from this file are annually published in this series of length of stay books. The stored data are also available to researchers on a contractual basis.



PAS
1979 CASE ABSTRACT
1 2 3 4 5 6 7 8 9 0 E V
SAMPLE
79
PAS
79

FIG. 2 PAS Case Abstract

Data Quality

Data quality has always been and remains one of CPHA's major concerns. Although the hospital has basic responsibility for the quality of PAS data, CPHA shares that responsibility in its role as an extension of the hospital's medical record department.

Quality control of PAS data begins before a new hospital submits its first case abstract and continues as an ongoing system involving personal monitoring, computer checks, and education programs. In spite of these efforts, errors do occur. There are three ways errors can be introduced into PAS data: 1) the basic patient medical record can be incomplete or in error, 2) errors can be made in abstracting information from the medical record to the PAS Case Abstract, and 3) errors can be introduced during processing.

Although CPHA has indirect influence over the quality of the medical record through education and through feedback from use of PAS reports within the hospital, basic responsibility for the accuracy of the medical record rests with the physician and others in the hospital contributing to it. Clearly, the abstractor cannot add to the medical record. Errors or omissions made in it will be carried forward to the PAS Case Abstract.

CPHA goes to considerable lengths to prevent and correct errors in abstracting by training PAS hospital medical record personnel in coding and abstracting methods, by monitoring their work, and by judiciously checking and editing patient data for errors. During processing, over 350 computer checks* are performed on each abstract to check the reasonableness of the data received. When illogical, invalid, or missing data are detected, an error message is printed and the hospital is notified, often by phone. About 40% of the errors detected in the computer audit can be and are corrected at CPHA; the remainder must be handled by the hospitals because only they have the information necessary to make the corrections. Hospitals make such corrections on a voluntary basis.

*The following are examples of discrepancies and inconsistencies in the data that are detected by the computer audit: hospital day of operative episode exceeding total stay, cesarean sections with a normal delivery diagnosis, a sex-specific diagnosis or operation with the wrong sex recorded. Examples of invalid data detected by the computer are diagnosis and operation codes that do not exist in the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Coverage

The length of stay tables in this book display stay distributions for 997,418 operated patients discharged during 1979 from 249 nonfederal, short-term* hospitals participating in PAS in the Northeastern Region of the U.S. PAS hospitals in United States territories and Puerto Rico were excluded from this publication as were short-term psychiatric hospitals participating in PAS. Patients studied were selected from a total of 2,233,201 discharges. Only those patients who were operated are included in this book.

Characteristics of all hospitals in the Northeastern Region that participated in PAS during 1979 are shown in Tables A and B. Some of these hospitals did not participate for the entire 12-month period. In addition, because of the unavailability of data at the time of processing, data for some of these PAS hospitals are not included in the length of stay tables.

States included in the various census regions and divisions are shown in Figure 3.

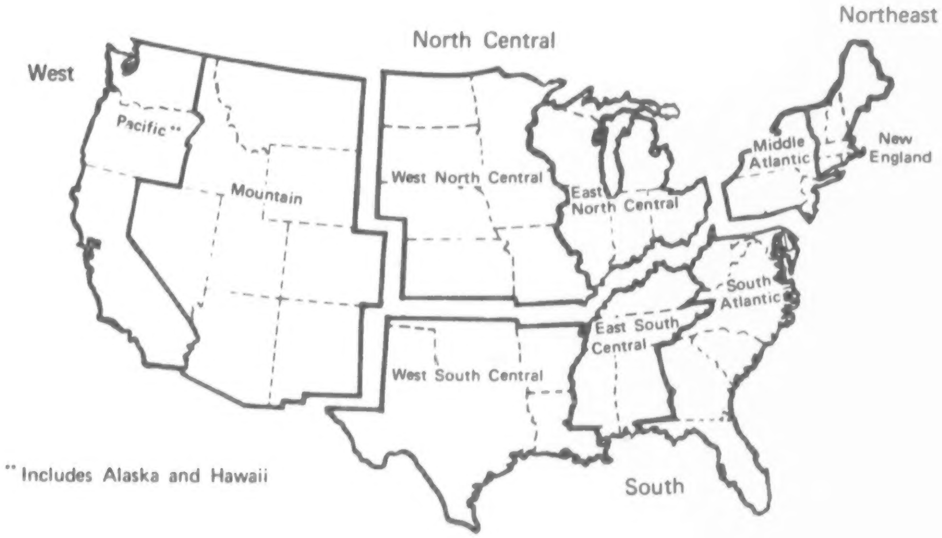

Northeast
North Central
West
Pacific**
Mountain
West North Central
East North Central
Middle Atlantic
New England
South Atlantic
East South Central
West South Central
South
** Includes Alaska and Hawaii

FIG. 3 Census Divisions and Regions in the United States

---

*Short-term hospitals are defined as those in which the median stay is shorter than 30 days.

Table A

Bed Size, Region, and Census Division: PAS Hospitals Compared with All Short-Term Nonfederal Hospitals[1] in the U.S. January-December 1979

Hospital Class	Short-Term Nonfederal Hospitals			Beds		
Hospital Class (1)	Total[2] (2)	Number in PAS (3)	Percent in PAS (4)	Total[2] (5)	Number in PAS (6)	Percent in PAS (7)
ALL U.S.						
Bed Size						
1. Less than 25 beds	305	27	8.9%	5,761	528	9.2%
2. 25-49	1,154	158	13.7	41,776	6,129	14.7
3. 50-99	1,459	345	23.6	105,411	25.666	24.3
4. 100-199	1,412	470	33.3	198,519	67,395	33.9
5. 200-299	716	301	42.0	174,636	73,904	42.3
6. 300-399	382	179	46.9	131,296	61,207	46.6
7. 400-499	244	102	41.8	107,790	45,171	41.9
8. 500 or more	311	115	37.0	212,247	77,156	36.4
Total	5,983	1,697	28.4%	977,436	357,156	36.5%
Region and Census Division						
Northeast	941	260	27.6%	221,260	73,590	33.3%
New England	276	88	31.9	51,658	20,198	39.1
Middle Atlantic	665	172	25.9	169,602	53,392	31.5
North Central	1,744	652	37.4	292,394	141,077	48.2
East North Central	935	499	53.4	193,639	110,157	56.9
West North Central	809	153	18.9	98,755	30,920	31.3
South	2,171	451	20.8	316,264	91,344	28.9
South Atlantic	823	292	35.5	149,347	57,261	38.3
East South Central	488	50	10.2	67,691	12,984	19.2
West South Central	860	109	12.7	99,226	21,099	21.3
West	1,127	334	29.6	147,518	51,175	34.7
Mountain	365	107	29.3	38,709	17,459	45.1
Pacific	762	227	29.8	108,809	33,716	31.0
Grand Total	5,983	1,697	28.4%	977,436	357,186	36.5%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Table B

Teaching Type, Region, and Census Division: PAS Hospitals Compared with all Short-Term Nonfederal Hospitals[1] in the U.S. January-December 1979

Region and Census Division (1)	Hospitals with Residencies Total[2] (2)	 Number in PAS (3)	 Percent in PAS (4)	Hospitals with Medical School Affiliation Total[2] (5)	 Number in PAS (6)	 Percent in PAS (7)
Northeast	306	114	37.3%	228	87	38.2%
New England	69	31	44.9	58	29	50.0
Middle Atlantic	237	83	35.0	170	58	34.1
North Central	298	152	51.0	218	109	50.0
East North Central	205	116	56.6	140	75	53.6
West North Central	93	36	38.7	78	34	43.6
South	265	76	28.7	211	62	29.4
South Atlantic	127	44	34.6	104	38	36.5
East South Central	57	14	24.6	47	12	25.5
West South Central	81	18	22.2	60	12	20.0
West	140	47	33.6	116	38	32.8
Mountain	38	16	42.1	30	11	36.7
Pacific	102	31	30.4	86	27	31.4
Grand Total	1,009	389	38.6%	773	296	38.3%

---

[1] Hospitals with average stay less than 30 days, excluding psychiatric hospitals

[2] Source: 1977 Annual Survey of Hospitals, magnetic tape, National Center for Health Statistics

Organization of Length of Stay Tables

The length of stay tables in the body of this book are organized according to the operation groupings in *ICD-9-CM List B: Hospital Procedure Groups.*[1] Within each operation group, patients are further stratified by single or multiple diagnoses and age.

ICD-9-CM List B: Hospital Procedure Groups

With the development of the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM), CPHA List B: Hospital Operation Groups* has been replaced by *ICD-9-CM List B: Hospital Procedure Groups,* which reflects the procedures contained in the new classification.

In List B there are 249 groups that contain at least one UHDDS Class 1[2] procedure. Fifteen of the 264 List B groups consist solely of Class 2, 3, and 4 procedures. This book displays data only for those 249 groups with Class 1 procedures.

Patients were assigned to the *ICD-9-CM* List B operation groups on the basis of their principal procedure. Operation information for all patients discharged from PAS hospitals during 1979 was coded using *ICD-9-CM.* "Principal procedure" is an item in the Uniform Hospital Discharge Data Set (UHDDS) and generally is that therapeutic procedure most related to the principal diagnosis.

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[1] *ICD-9-CM List B: Hospital Procedure Groups* is based on the *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[2] Additional information regarding UHDDS principal procedure and classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Definition of Multiple Dx Patients

A patient is classified in the multiple dx category if he had at least one valid secondary diagnosis in addition to the principal. The following codes are not considered valid secondary diagnoses for purposes of this classification:

1) Manifestation codes
2) Codes V27.0-V27.9 (outcome of delivery)
3) E codes (external causes of injury and poisoning)

Explanation of Statistics

The operation group titles heading the tables are followed in parentheses by the operation codes they include. These codes refer to *ICD-9-CM.*

Length of stay is calculated from admission and discharge dates entered on the PAS Case Abstract, counting the day of admission but not the day of discharge. Patients discharged on the day of admission were counted as staying one day in the calculation of average stay and variance, but as staying less than one day in the calculation of the percentiles. Thus, if more than 5% of the patients in a cell were discharged on the day of admission, the 5th percentile is shown as "<1."

Patients who were hospitalized 100 days or longer are not included in column 2, "Number of Patients"; column 3, "Average Stay"; or column 4, "Variance." The percentiles shown in columns 5 through 11, however, do include these patients.

The variance displayed is an unbiased estimate of the mean squared deviation from the average. For each cell it is calculated as $\sum_{i=1}^{N} (X_i - \overline{X})^2/(N-1)$, where the X_i's are the length of stay for each patient, $\overline{X}$ is the average stay in the cell, and N is the number of patients in the cell.

The 5th, 10th, 50th, 75th, 90th, 95th, and 99th percentiles of stay are shown. If, for example, the 10th percentile for a group of patients is four days, it means that ten percent of the patients stayed four days or less. The 50th percentile is the median. Any percentile with a value of 100 days or more is listed as 99+.

The value of a percentile for a group of patients is determined by arranging the individual patients' stays from low to high. Counting up from the lowest stay to the point where half of the patients have been counted yields the value of the 50th percentile. Counting off one-tenth of the total patients gives the 10th percentile, and so on.

Exclusions

The length of stay tables exclude:

(1) patients who died,
(2) patients admitted from other short-term hospitals,
(3) patients discharged to other short-term hospitals,
(4) patients discharged against medical advice,
(5) patients with length of stay greater than 99 days (these patients are included only in the percentile calculations).

These patients are excluded because they are not typical short-term patients (i.e., their stays are not "manageable" by the physician).

Other exclusions include stillborn, patients with incalculable age or stay, illegal or unrecorded principal diagnosis or principal procedure, unrecorded discharge status, and patients with diagnosis-age, diagnosis-sex, operation-age, or operation-sex inconsistencies. Also excluded are newborn with illegal or unrecorded birth-weights.

Defining the Extended Stay[1] Case

Concurrent review of a continuous hospital stay that equals or exceeds the period defined in the hospital's utilization review plan or memorandum of understanding with the PSRO is called extended stay review. This review, whether applied universally to all patients within the facility or "focused" on known or suspected problem areas, is designed to answer the following question: Is further hospitalization medically necessary?

Ideally, this question is posed at that point in the patient's hospitalization which is neither so early as to be annoyingly pointless nor so late that opportunity for cost containment has passed. The median (50th percentile) stay for similar patients, as reflected in reasonably current length of stay tables, represents an effort to arrive at a sensible compromise as to the "correct" day on which to initiate the review process.

To satisfy the requirements for extended stay review, a method of defining an extended stay must begin with a definition of factors that affect stay. Presented here is a technique for determining extended stay review dates according to the most important scheduled operation, the age of the patient, and whether the patient had single or multiple diagnoses.

While the usual procedure for assigning the initial review date is based upon the admitting diagnosis (problem), there are circumstances when a table based upon the contemplated operation is much more meaningful. The latter situations involve diagnoses where two or more quite different operations (and quite different lengths of stay) are appropriate managements. Examples would be benign prostatic hypertrophy (cystoscopy, transurethral resection [TUR] or other prostatectomy), primary malignancy of lung, suspected or previously diagnosed (bronchoscopy or resection of lung) and angina pectoris (coronary arteriography or bypass surgery). Many diagnoses, on the other hand, are usually managed by a single type of operation and the operated section of the diagnosis table and the operation table appear to be almost identical. Examples would be uncomplicated inguinal hernia (herniorrhaphy), acute appendicitis (appendectomy), and chronic cholecystitis with cholelithiasis (cholecystectomy).

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[1] Medicare regulations formerly referred to "extended duration," PSRO guidelines refer to "continued stay."

An extended stay review date can be projected for each patient at the time of admission to the hospital by using one of the regional length of stay books published by the Commission on Professional and Hospital Activities.[1] With the appropriate book, the five steps to determine a review date are as follows:

Step 1. Find the length of stay operation group (derived from the *ICD-9-CM List B: Hospital Procedure Groups*[2]) that contains the contemplated operation in one of the following ways.

a. Usually the diagnosis can be found in *Concurrent Review Screening,*[3] developed for admission certification and extended stay review purposes, in which diagnoses are listed alphabetically. The length of stay group (in the CPHA length of stay books) for each diagnosis is given in column 4 where appropriate reference is made to the operation tables.

b. For diagnoses not in *Concurrent Review Screening* the contemplated operation can usually be found in the index at the back of the operation length of stay book.

c. If an operation is not listed in the index to the length of stay tables, the code for the operation can be found in Volume 3 of *ICD-9-CM.*[4] That code can then be located in List B or in the heading of the length of stay table.

---

[1] *Length of Stay in PAS Hospitals, by Diagnosis,* Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

Length of Stay in PAS Hospitals, by Operation, Commission on Professional and Hospital Activities (CPHA), Ann Arbor, Michigan, 1980.

United States, 1979
U.S., Northeastern Region, 1979
U.S., Southern Region, 1979
U.S., North Central Region, 1979
U.S., Western Region, 1979
Canada, 1979
United States Geriatric, 1979
United States Pediatric, 1979

[2] *ICD-9-CM List B: Hospital Procedure Groups*, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[3] *Concurrent Review Screening—Criteria for Hospital Admission and Assignment of Length of Stay,* Second Edition, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

[4] *International Classification of Diseases, 9th Revision, Clinical Modification (ICD-9-CM),* Volume 3, Procedures: Tabular List and Alphabetic Index, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

Step 2. Find the appropriate table in the length of stay book. The group number precedes the title of each table. There are four tables per page for operation groups in the length of stay books.

Step 3. Find the appropriate part of the table for number of diagnoses (single or multiple).

Step 4. Find the correct age group. The five age groupings presented are 0-19 years, 20-34 years, 35-49 years, 50-64 years, and 65 years and over.

Step 5. Find the 50th percentile of stay for similar patients at the point where the 50th percentile column (column 7) of the table intersects the horizontal line which includes the pertinent variables for the patient having an extended stay review date assigned.

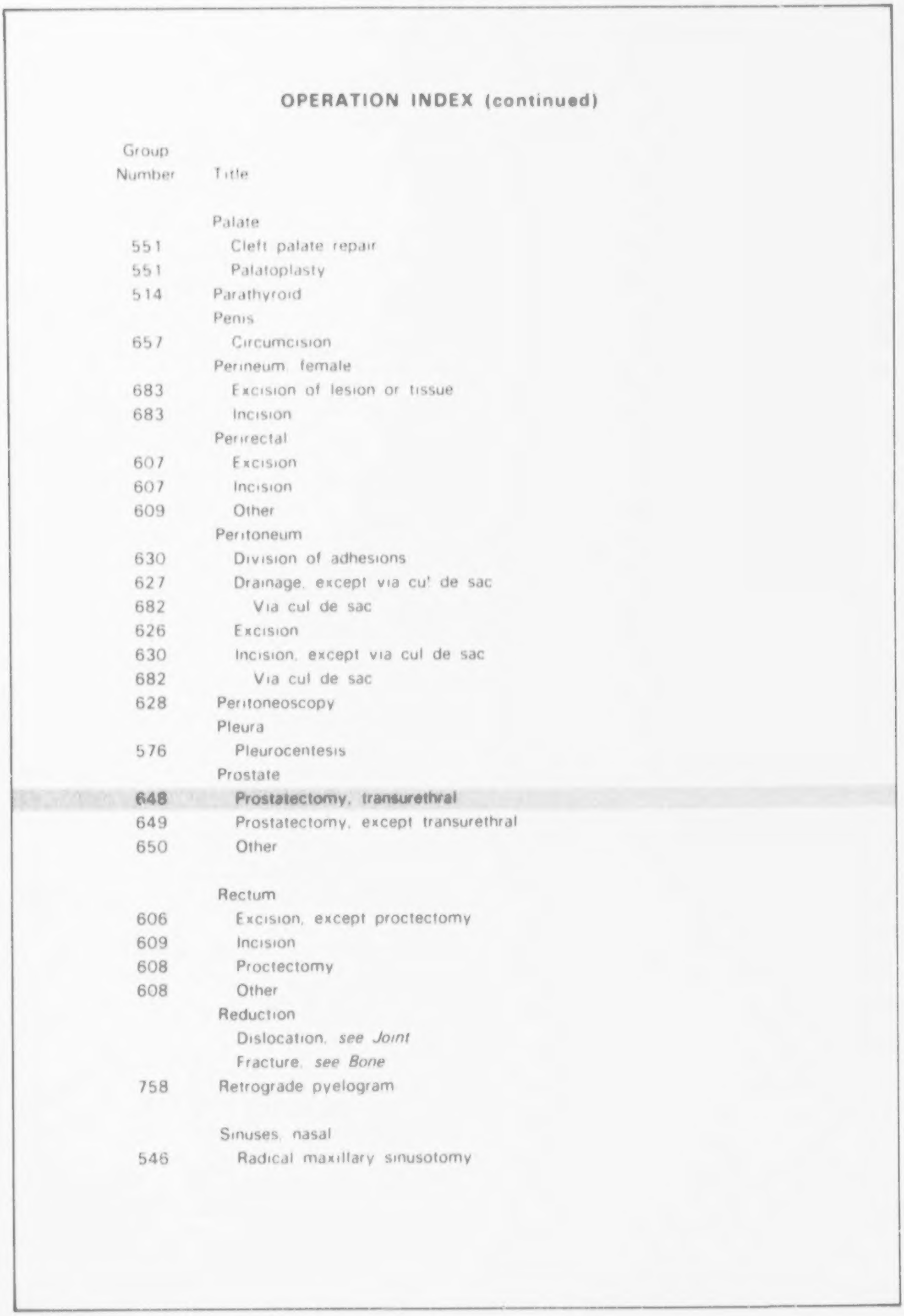
Example: On 3 November, a 57-year-old patient is admitted to a hospital in the Northeastern Region for elective surgery, in this case, a transurethral resection, the admitting diagnosis is prostatic hyperplasia, and no secondary diagnoses are recorded. The following illustrations show the five steps for finding the date on which the patient becomes an extended stay case and must be reviewed.

Step 1. The length of stay group can be found in any of the following ways.

a. Prostatic hyperplasia (benign prostatic hypertrophy) is listed as a diagnosis in *Concurrent Review Screening*. Select the contemplated surgery (TUR). The length of stay table in the operation volume is 648.

1 ADMITTING DIAGNOSIS	2 Suggested Admission Category	3 Your Hospital's Admission Category	4 Length of Stay Group
Pregnancy, undelivered			
pre-eclampsia, during pregnancy	3		261
Criteria for admission			
1. Diastolic BP > 110			
2. Not controlled by outpatient Rx			
3.			
4.			
premature labor, threatened	1		268
premature rupture of membranes	1		268
premature separation of placenta	1		265
Pre-infarction syndrome	1		142
Prepuce, redundant or phimosis	2		239
Proctitis	4		211
Prolonged labor, excludes uterine inertia	1		280
Prostatic hyperplasia	**2**		**235**
for: Cystoscopy			636
TUR			**648**
Other prostatectomy			649
Prostatitis			
acute	3		236
Criteria for admission			
1. Sepsis or fever > 102°, chills			
2. Abscess formation			

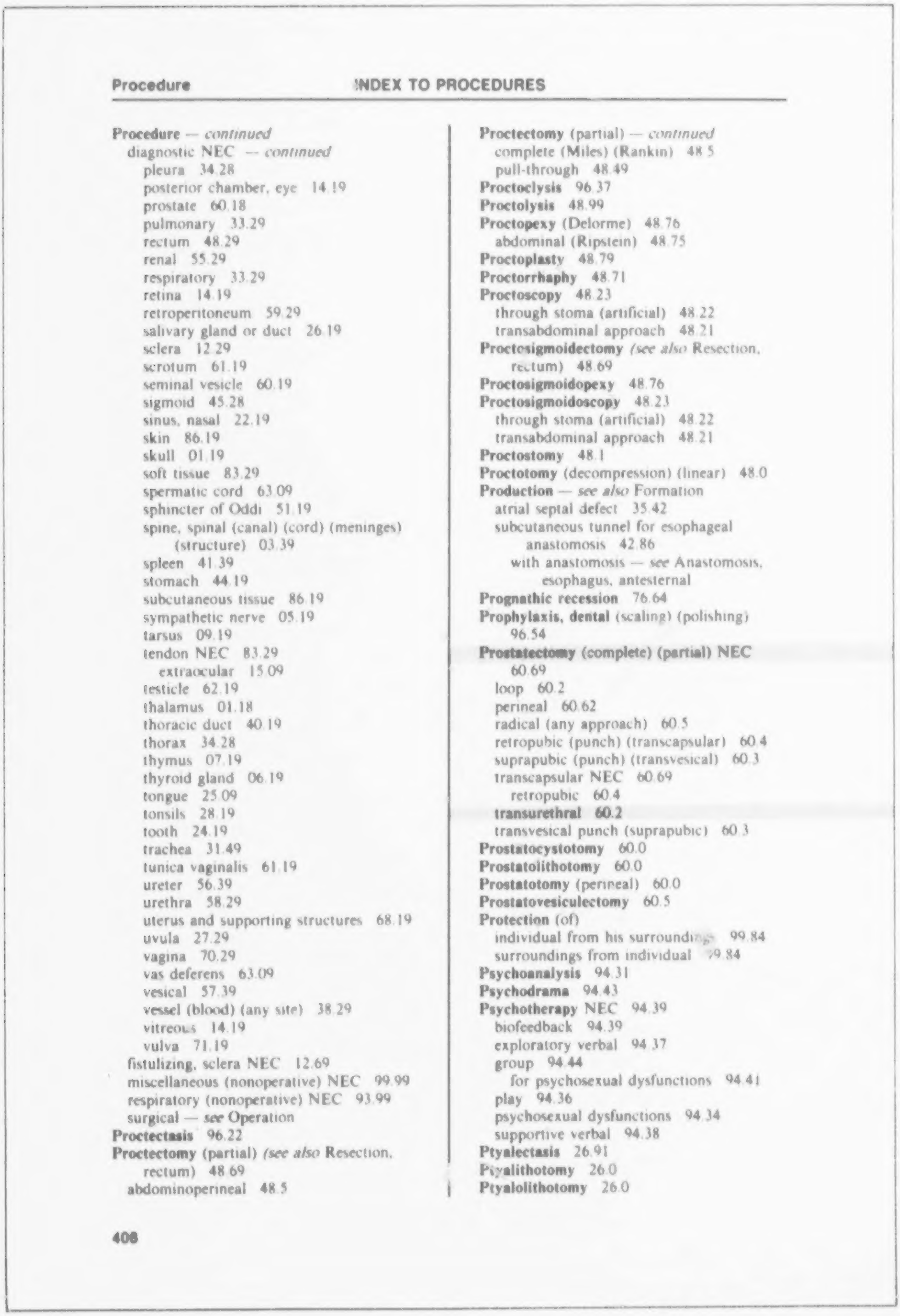
b. The alphabetic index at the back of the operation length of stay book also shows that TUR is included in operation group 648.



OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	**Prostatectomy, transurethral**
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

c. Transurethral resection can be found in Volume 3 of *ICD-9-CM* on page 408.



Procedure **!NDEX TO PROCEDURES**

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diagnostic NEC — *continued*
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posterior chamber, eye 14.19
prostate 60.18
pulmonary 33.29
rectum 48.29
renal 55.29
respiratory 33.29
retina 14.19
retroperitoneum 59.29
salivary gland or duct 26.19
sclera 12.29
scrotum 61.19
seminal vesicle 60.19
sigmoid 45.28
sinus, nasal 22.19
skin 86.19
skull 01.19
soft tissue 83.29
spermatic cord 63.09
sphincter of Oddi 51.19
spine, spinal (canal) (cord) (meninges) (structure) 03.39
spleen 41.39
stomach 44.19
subcutaneous tissue 86.19
sympathetic nerve 05.19
tarsus 09.19
tendon NEC 83.29
extraocular 15.09
testicle 62.19
thalamus 01.18
thoracic duct 40.19
thorax 34.28
thymus 07.19
thyroid gland 06.19
tongue 25.09
tonsils 28.19
tooth 24.19
trachea 31.49
tunica vaginalis 61.19
ureter 56.39
urethra 58.29
uterus and supporting structures 68.19
uvula 27.29
vagina 70.29
vas deferens 63.09
vesical 57.39
vessel (blood) (any site) 38.29
vitreous 14.19
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respiratory (nonoperative) NEC 93.99
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Proctectasis 96.22
Proctectomy (partial) *(see also* Resection, rectum) 48.69
abdominoperineal 48.5

Proctectomy (partial) — *continued*
complete (Miles) (Rankin) 48.5
pull-through 48.49
Proctoclysis 96.37
Proctolysis 48.99
Proctopexy (Delorme) 48.76
abdominal (Ripstein) 48.75
Proctoplasty 48.79
Proctorrhaphy 48.71
Proctoscopy 48.23
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transabdominal approach 48.21
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Proctosigmoidopexy 48.76
Proctosigmoidoscopy 48.23
through stoma (artificial) 48.22
transabdominal approach 48.21
Proctostomy 48.1
Proctotomy (decompression) (linear) 48.0
Production — *see also* Formation
atrial septal defect 35.42
subcutaneous tunnel for esophageal anastomosis 42.86
with anastomosis — *see* Anastomosis, esophagus, antesternal
Prognathic recession 76.64
Prophylaxis, dental (scaling) (polishing) 96.54
Prostatectomy (complete) (partial) NEC 60.69
loop 60.2
perineal 60.62
radical (any approach) 60.5
retropubic (punch) (transcapsular) 60.4
suprapubic (punch) (transvesical) 60.3
transcapsular NEC 60.69
retropubic 60.4
transurethral 60.2
transvesical punch (suprapubic) 60.3
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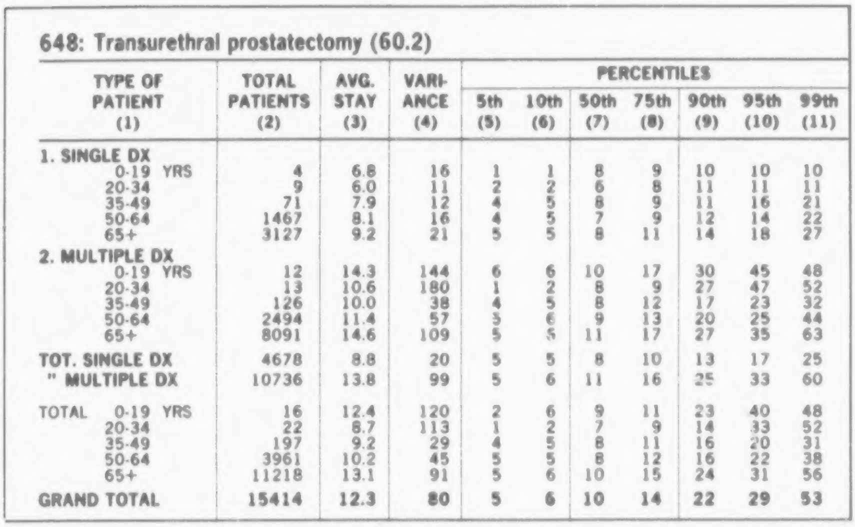
Prostatolithotomy 60.0
Prostatotomy (perineal) 60.0
Prostatovesiculectomy 60.5
Protection (of)
individual from his surroundings 99.84
surroundings from individual 99.84
Psychoanalysis 94.31
Psychodrama 94.43
Psychotherapy NEC 94.39
biofeedback 94.39
exploratory verbal 94.37
group 94.44
for psychosexual dysfunctions 94.41
play 94.36
psychosexual dysfunctions 94.34
supportive verbal 94.38
Ptyalectasis 26.91
Ptyalithotomy 26.0
Ptyalolithotomy 26.0

408

Step 2. Find the table for group 648 of *Length of Stay in PAS Hospitals, by Operation, United States, Northeastern Region, 1979.*



648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.8	16	1	1	8	9	10	10	10
20-34	9	6.0	11	2	2	6	8	11	11	11
35-49	71	7.9	12	4	5	8	9	11	16	21
50-64	1467	8.1	16	4	5	7	9	12	14	22
65+	3127	9.2	21	5	5	8	11	14	18	27
2. MULTIPLE DX										
0-19 YRS	12	14.3	144	6	6	10	17	30	45	48
20-34	13	10.6	180	1	2	8	9	27	47	52
35-49	126	10.0	38	4	5	8	12	17	23	32
50-64	2494	11.4	57	5	6	9	13	20	25	44
65+	8091	14.6	109	5	5	11	17	27	35	63
TOT. SINGLE DX	4678	8.8	20	5	5	8	10	13	17	25
" MULTIPLE DX	10736	13.8	99	5	6	11	16	25	33	60
TOTAL 0-19 YRS	16	12.4	120	2	6	9	11	23	40	48
20-34	22	8.7	113	1	2	7	9	14	33	52
35-49	197	9.2	29	4	5	8	11	16	20	31
50-64	3961	10.2	45	5	5	8	12	16	22	38
65+	11218	13.1	91	5	6	10	15	24	31	56
GRAND TOTAL	**15414**	**12.3**	**80**	**5**	**6**	**10**	**14**	**22**	**29**	**53**

Step 3. There are no secondary diagnoses recorded, so one needs to be concerned only with the top five lines of the table (Section 1).

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.8	16	1	1	8	9	10	10	10
20-34	9	6.0	11	2	2	6	8	11	11	11
35-49	71	7.9	12	4	5	8	9	11	16	21
50-64	1467	8.1	16	4	5	7	9	12	14	22
65+	3127	9.2	21	5	5	8	11	14	18	27
2. MULTIPLE DX										
0-19 YRS	12	14.3	144	6	6	10	17	30	45	48
20-34	13	10.6	180	1	2	8	9	27	47	52
35-49	126	10.0	38	4	5	8	12	17	23	32
50-64	2494	11.4	57	5	6	9	13	20	25	44
65+	8091	14.6	109	5	6	11	17	27	35	63
TOT. SINGLE DX	4678	8.8	20	5	5	8	10	13	17	25
" MULTIPLE DX	10736	13.8	99	5	6	11	16	25	33	60
TOTAL 0-19 YRS	16	12.4	120	2	6	9	11	23	40	48
20-34	22	8.7	113	1	2	7	9	14	33	52
35-49	197	9.2	29	4	5	8	11	16	20	31
50-64	3961	10.2	45	5	5	8	12	16	22	38
65+	11218	13.1	91	5	6	10	15	24	31	56
GRAND TOTAL	**15414**	**12.3**	**80**	**5**	**6**	**10**	**14**	**22**	**29**	**53**

Step 4. The patient is 57 years old and therefore falls in the age group 50-64.

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.8	16	1	1	8	9	10	10	10
20-34	9	6.0	11	2	2	6	8	11	11	11
35-49	71	7.9	12	4	5	8	9	11	16	21
50-64	1467	8.1	16	4	5	7	9	12	14	22
65+	3127	9.2	21	5	5	8	11	14	18	27
2. MULTIPLE DX										
0-19 YRS	12	14.3	144	6	6	10	17	30	45	48
20-34	13	10.6	180	1	2	8	9	27	47	52
35-49	126	10.0	38	4	5	8	12	17	23	32
50-64	2494	11.4	57	5	6	9	13	20	25	44
65+	8091	14.6	109	5	6	11	17	27	35	63
TOT. SINGLE DX	4678	8.8	20	5	5	8	10	13	17	25
" MULTIPLE DX	10736	13.8	99	5	6	11	16	25	33	60
TOTAL 0-19 YRS	16	12.4	120	2	6	9	11	23	40	48
20-34	22	8.7	113	1	2	7	9	14	33	52
35-49	197	9.2	29	4	5	8	11	16	20	31
50-64	3961	10.2	45	5	5	8	12	16	22	38
65+	11218	13.1	91	5	6	10	15	24	31	56
GRAND TOTAL	**15414**	**12.3**	**80**	**5**	**6**	**10**	**14**	**22**	**29**	**53**

Step 5. The 50th percentile day is the date assigned for the initial extended stay review. Column 7 shows the seventh day after admission to be the day that this patient comes up for extended stay review.

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.8	16	1	1	8	9	10	10	10
20-34	9	6.0	11	2	2	6	8	11	11	11
35-49	71	7.9	12	4	5	[illegible]	9	11	16	21
50-64	1467	8.1	16	4	5	7	9	12	14	22
65+	3127	9.2	21	5	5	[illegible]	11	14	18	27
2. MULTIPLE DX										
0-19 YRS	12	14.3	144	6	6	10	17	30	45	48
20-34	13	10.6	180	1	2	8	9	27	47	52
35-49	126	10.0	38	4	5	8	12	17	23	32
50-64	2494	11.4	57	5	6	9	13	20	25	44
65+	8091	14.6	109	5	6	11	17	27	35	63
TOT. SINGLE DX	4678	8.8	20	5	5	8	10	13	17	25
" MULTIPLE DX	10736	13.8	99	5	6	11	16	25	33	60
TOTAL 0-19 YRS	16	12.4	120	2	6	9	11	23	40	48
20-34	22	8.7	113	1	2	7	9	14	33	52
35-49	197	9.2	29	4	5	8	11	16	20	31
50-64	3961	10.2	45	5	5	8	12	16	22	38
65+	11218	13.1	91	5	6	10	15	24	31	56
GRAND TOTAL	**15414**	**12.3**	**80**	**5**	**6**	**10**	**14**	**22**	**29**	**53**

The patient was admitted on 3 November; therefore, the seventh day will fall on 10 November. Prior to or on 10 November the UR coordinator, the physician advisor, the UR committee, or other group responsible for conducting extended stay review will make a finding as to whether further stay is medically necessary.

In the above example, the stay percentile used to define extended stay was the 50th percentile (column 7). If, based on the initial review, the patient's stay in the hospital was approved for extension beyond the 50th percentile, the date for the second extended stay review is determined in accordance with the hospital's plan, e.g., 75th percentile (as suggested in the PSRO *Program Manual*, paragraph 705.26).

Subsequent extended stay review dates would ordinarily be set by the physician advisor or the peer review (utilization review) committee as necessary, based on the patient's medical condition and the attending physician's evaluation of the patient's progress.

Length of Stay Tables

249 PAS Hospitals, Northeastern Region, 1979, by Operation

Summary of all patients in operation groups

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	95006	3.2	16	<1	<1	2	4	6	8	20
20-34	168453	3.9	15	<1	1	3	5	7	9	19
35-49	78766	5.0	30	<1	1	3	7	11	15	27
50-64	75898	6.4	45	1	2	4	8	14	19	33
65+	60572	8.5	79	1	2	5	11	19	25	45
2. MULTIPLE DX										
0-19 YRS	50126	5.3	68	<1	1	3	6	11	19	51
20-34	119220	6.0	50	1	1	4	7	11	16	41
35-49	87643	7.9	77	1	2	6	9	17	24	50
50-64	112137	11.3	135	2	2	8	15	25	34	69
65+	149597	15.3	196	2	3	12	20	33	45	88
TOT. SINGLE DX	478695	4.9	34	<1	1	3	6	10	15	29
" MULTIPLE DX	518723	10.1	132	1	2	6	13	23	33	68
TOTAL 0-19 YRS	145132	3.9	35	<1	<1	2	4	8	12	33
20-34	287673	4.8	31	<1	1	3	6	8	12	29
35-49	166409	6.6	57	<1	1	4	8	14	20	40
50-64	188035	9.3	105	1	2	6	12	21	29	57
65+	210169	13.3	172	2	2	10	18	30	41	78
GRAND TOTAL	**997418**	**7.6**	**91**	**<1**	**1**	**4**	**9**	**18**	**26**	**54**

501: Incision, excision of skull, brain, and cerebral meninges (01.01-01.15; 01.3-01.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	64	15.1	157	1	2	13	22	35	43	94
20-34	89	15.9	133	2	4	14	19	31	42	58
35-49	104	18.4	160	4	7	15	23	33	45	66
50-64	151	18.8	96	7	9	17	23	31	36	51
65+	97	22.7	249	7	9	20	27	49	57	96
2. MULTIPLE DX										
0-19 YRS	74	22.8	322	4	6	19	29	55	77	99+
20-34	79	24.3	276	8	10	19	35	62	99+	99+
35-49	102	27.4	360	9	10	22	36	71	92	99+
50-64	192	32.8	461	9	12	27	48	71	91	99+
65+	201	32.4	324	10	13	29	43	66	87	99+
TOT. SINGLE DX	505	18.5	157	3	6	16	24	34	46	69
" MULTIPLE DX	648	29.7	377	8	11	25	41	67	91	99+
TOTAL 0-19 YRS	138	19.3	259	2	3	17	26	43	64	99+
20-34	168	19.9	216	3	6	16	25	45	62	99+
35-49	206	22.9	278	7	9	19	28	47	77	99+
50-64	343	26.6	348	8	10	22	34	58	74	99+
65+	298	29.3	319	9	10	25	39	63	74	99+
GRAND TOTAL	**1153**	**24.8**	**311**	**5**	**9**	**20**	**33**	**55**	**73**	**99+**

502: Craniotomy and craniectomy (01.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	65	13.0	80	3	5	11	16	29	33	92
20-34	61	15.7	92	5	6	13	19	33	38	41
35-49	80	16.5	131	5	7	14	20	27	34	72
50-64	108	22.3	313	6	8	16	27	51	62	96
65+	93	20.3	189	6	8	17	24	33	45	81
2. MULTIPLE DX										
0-19 YRS	70	21.1	284	5	7	16	35	92	99+	99+
20-34	85	31.3	545	6	10	27	44	84	99+	99+
35-49	71	28.3	294	10	12	26	41	88	99+	99+
50-64	137	33.9	414	11	13	32	56	99	99+	99+
65+	183	35.5	383	12	15	32	49	75	83	99+
TOT. SINGLE DX	407	18.3	189	5	7	14	23	33	46	90
" MULTIPLE DX	546	31.7	411	9	11	28	48	79	99+	99+
TOTAL 0-19 YRS	135	17.2	201	4	6	14	24	55	99+	99+
20-34	146	24.8	413	5	7	18	35	67	87	99+
35-49	151	22.1	241	7	8	19	29	56	88	99+
50-64	245	28.8	401	8	10	23	44	71	99+	99+
65+	276	30.4	368	8	11	26	42	62	79	99+
GRAND TOTAL	**953**	**25.9**	**360**	**6**	**8**	**21**	**37**	**64**	**91**	**99+**

503: Cranioplasty (02.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	92	7.5	29	2	3	6	9	12	16	32
20-34	33	6.7	8	2	2	7	8	10	11	13
35-49	32	8.3	33	3	4	7	9	13	18	33
50-64	16	11.4	165	2	2	6	13	32	44	49
65+	5	26.2	1441	6	6	11	32	94	94	94
2. MULTIPLE DX										
0-19 YRS	80	11.8	145	3	4	9	13	21	35	98
20-34	45	17.2	281	3	4	12	19	43	65	99+
35-49	38	10.7	70	4	5	8	11	21	33	41
50-64	27	15.3	156	4	5	11	17	34	45	49
65+	7	28.0	776	6	6	20	38	76	84	84
TOT. SINGLE DX	178	8.4	79	2	3	7	9	12	17	45
" MULTIPLE DX	197	13.9	193	3	5	10	15	34	43	97
TOTAL 0-19 YRS	172	9.5	87	3	3	7	11	16	28	82
20-34	78	12.7	191	2	3	9	13	33	45	97
35-49	70	9.6	53	3	4	8	10	17	23	41
50-64	43	13.8	159	3	4	10	16	34	46	49
65+	12	27.3	948	6	6	12	34	87	93	94
GRAND TOTAL	**375**	**11.3**	**146**	**3**	**3**	**8**	**12**	**21**	**36**	**92**

504: Ventricular shunt, extracranial (02.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	37	10.3	101	3	4	8	10	17	20	64
20-34	12	13.7	52	5	6	13	16	25	28	29
35-49	10	21.5	357	6	7	14	26	55	59	59
50-64	28	13.2	121	6	7	17	20	31	43	57
65+	29	22.3	273	8	9	19	27	45	89	99+
2. MULTIPLE DX										
0-19 YRS	64	18.3	377	4	5	11	23	73	99+	99+
20-34	18	19.7	228	5	7	15	26	37	55	66
35-49	20	22.9	193	8	9	20	31	53	75	99+
50-64	47	32.3	376	9	10	33	52	99+	99+	99+
65+	103	38.1	463	10	13	37	53	84	99+	99+
TOT. SINGLE DX	116	16.5	184	5	6	13	20	32	50	93
" MULTIPLE DX	252	29.5	456	6	8	26	46	82	99+	99+
TOTAL 0-19 YRS	101	15.4	289	4	5	10	17	44	84	99+
20-34	30	17.3	163	5	6	15	17	33	39	66
35-49	30	22.4	238	7	8	19	29	53	59	99+
50-64	75	27.1	325	7	9	22	41	73	99+	99+
65+	132	34.6	462	9	11	31	49	83	99+	99+
GRAND TOTAL	**368**	**25.4**	**406**	**6**	**7**	**20**	**39**	**68**	**97**	**99+**

505: Miscellaneous operations on brain and cerebral meninges (02.1-02.2; 02.4-02.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	106	9.6	120	1	2	6	11	21	39	56
20-34	27	19.1	216	3	4	19	28	39	47	61
35-49	14	16.9	239	1	2	13	27	43	48	49
50-64	25	13.6	82	2	7	11	16	23	34	45
65+	16	18.2	172	5	6	13	24	41	44	46
2. MULTIPLE DX										
0-19 YRS	146	15.0	220	2	3	9	20	38	49	99+
20-34	50	23.9	515	3	4	16	45	63	90	99+
35-49	32	29.6	602	3	5	22	40	67	81	95
50-64	38	24.2	261	2	4	23	35	56	80	99+
65+	47	24.6	330	3	6	21	42	62	99+	99+
TOT. SINGLE DX	188	12.8	153	2	2	9	16	31	41	57
" MULTIPLE DX	313	20.5	351	3	4	14	32	50	75	99+
TOTAL 0-19 YRS	252	12.8	184	2	3	7	16	32	46	84
20-34	77	22.2	411	3	4	17	34	57	73	99+
35-49	46	25.7	518	2	3	21	38	59	78	95
50-64	63	20.0	215	2	4	16	30	46	59	99+
65+	63	22.9	295	4	6	17	39	48	82	99+
GRAND TOTAL	**501**	**17.6**	**290**	**2**	**3**	**11**	**25**	**46**	**60**	**99+**

506: Exploration and decompression of spinal canal structures (03.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	14.6	42	6	6	14	20	24	25	25
20-34	164	14.8	61	5	7	13	19	26	30	40
35-49	313	15.0	129	5	7	12	18	26	31	81
50-64	284	15.3	74	5	7	13	19	26	32	40
65+	113	17.9	112	7	9	16	21	30	34	65
2. MULTIPLE DX										
0-19 YRS	19	31.2	496	5	8	22	46	66	72	75
20-34	111	19.1	229	6	7	13	25	36	52	81
35-49	260	20.7	218	7	8	17	27	43	61	99+
50-64	395	22.2	250	7	9	17	28	44	58	96
65+	289	28.2	282	9	11	24	38	56	69	99+
TOT. SINGLE DX	890	15.4	96	5	7	13	19	26	32	48
" MULTIPLE DX	1074	23.3	263	7	9	19	30	48	64	99+
TOTAL 0-19 YRS	35	23.6	352	6	6	19	30	59	67	75
20-34	275	16.5	133	6	7	13	21	30	36	61
35-49	573	17.6	178	6	7	14	22	33	44	95
50-64	679	19.3	187	6	8	16	23	36	47	89
65+	402	25.3	256	9	10	21	32	52	65	99+
GRAND TOTAL	**1964**	**19.7**	**203**	**6**	**8**	**16**	**24**	**38**	**52**	**89**

507: Operations on spinal cord structures, except exploration (03.1-03.2; 03.32; 03.4-03.8; 03.93-03.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	32	12.4	115	2	3	8	19	28	38	40
20-34	57	13.2	174	1	2	9	16	32	44	61
35-49	67	15.6	272	2	2	10	21	31	45	92
50-64	61	12.3	135	<1	2	10	16	23	41	58
65+	23	20.6	359	3	4	12	30	47	68	74
2. MULTIPLE DX										
0-19 YRS	43	22.8	360	4	5	18	30	51	84	99+
20-34	58	18.9	230	3	4	15	24	40	56	98
35-49	59	18.4	263	2	3	12	26	45	50	74
50-64	122	20.0	240	2	3	17	30	46	74	99+
65+	78	31.2	432	5	7	29	48	77	99+	99+
TOT. SINGLE DX	240	14.2	204	2	2	10	18	31	43	66
" MULTIPLE DX	360	22.3	318	3	4	17	32	50	80	99+
TOTAL 0-19 YRS	75	18.4	279	3	3	14	25	40	54	97
20-34	115	16.1	208	2	3	12	22	37	52	87
35-49	126	16.9	268	2	2	12	22	39	50	81
50-64	183	17.4	217	2	2	14	25	43	53	99+
65+	101	28.8	432	4	7	26	45	73	90	99+
GRAND TOTAL	**600**	**19.1**	**288**	**2**	**3**	**14**	**27**	**46**	**62**	**99+**

508: Excision or destruction of lesion of cranial or peripheral nerve (04.0-04.12)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	58	3.0	4	<1	1	2	4	6	7	10
20-34	212	3.1	6	<1	1	2	4	5	7	14
35-49	228	3.6	14	<1	1	3	4	6	10	22
50-64	290	3.9	16	1	2	3	4	7	10	21
65+	107	5.2	16	2	2	3	8	12	14	17
2. MULTIPLE DX										
0-19 YRS	32	7.2	112	1	1	4	6	30	44	99+
20-34	92	4.6	33	1	1	3	4	9	16	31
35-49	109	6.9	97	2	2	4	6	13	27	59
50-64	164	8.3	132	2	2	5	8	18	34	75
65+	104	9.6	101	2	2	6	12	22	31	50
TOT. SINGLE DX	895	3.7	13	1	1	3	4	7	10	18
" MULTIPLE DX	501	7.5	100	2	2	4	8	17	30	66
TOTAL 0-19 YRS	90	4.5	46	<1	1	2	4	8	21	78
20-34	304	3.6	15	<1	1	3	4	6	9	25
35-49	337	4.7	43	<1	2	3	4	9	13	35
50-64	454	5.5	62	2	2	3	5	10	16	50
65+	211	7.4	63	2	2	4	10	15	22	44
GRAND TOTAL	**1396**	**5.1**	**47**	**1**	**2**	**3**	**5**	**10**	**15**	**39**

509: Miscellaneous operations on cranial and other peripheral nerves (04.2-04.7; 04.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	147	3.3	10	1	1	3	3	5	6	24
20-34	744	2.5	3	<1	<1	2	3	4	5	9
35-49	1033	2.7	4	<1	1	2	3	4	5	11
50-64	1291	2.8	4	<1	1	2	3	4	6	11
65+	607	3.1	19	<1	1	2	3	5	6	13
2. MULTIPLE DX										
0-19 YRS	162	3.1	6	1	1	2	4	6	7	16
20-34	355	4.0	27	<1	1	3	4	7	12	26
35-49	440	4.3	22	1	2	3	4	8	13	28
50-64	691	4.5	20	1	2	3	5	9	13	24
65+	451	5.4	53	2	2	3	5	12	16	31
TOT. SINGLE DX	3822	2.8	6	<1	1	2	3	4	6	11
" MULTIPLE DX	2099	4.5	28	1	2	3	5	9	14	28
TOTAL 0-19 YRS	309	3.2	8	1	1	3	4	6	7	20
20-34	1099	3.0	11	<1	1	2	3	5	7	16
35-49	1473	3.1	10	<1	1	2	3	5	7	20
50-64	1982	3.4	10	<1	1	2	3	6	9	19
65+	1058	4.1	35	1	2	3	4	7	12	24
GRAND TOTAL	**5921**	**3.4**	**15**	**<1**	**1**	**2**	**3**	**6**	**9**	**21**

510: Sympathectomy (05.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	10.2	9	6	6	11	12	14	14	14
20-34	32	7.9	31	2	3	7	9	14	18	31
35-49	30	10.5	71	2	3	8	14	17	24	46
50-64	58	11.1	61	2	4	9	13	22	29	40
65+	79	15.3	83	4	6	13	20	27	34	45
2. MULTIPLE DX										
0-19 YRS	1	9.0		9	9	9	9	9	9	9
20-34	12	19.1	346	5	6	11	21	53	62	64
35-49	55	14.1	92	4	5	12	16	27	36	49
50-64	180	19.5	196	6	8	15	25	40	51	99+
65+	391	22.7	239	8	9	19	28	43	58	90
TOT. SINGLE DX	204	12.1	72	3	4	10	15	24	29	45
" MULTIPLE DX	639	21.0	221	6	8	16	26	41	55	91
TOTAL 0-19 YRS	6	10.0	7	6	6	10	11	14	14	14
20-34	44	10.9	136	3	3	7	11	20	36	64
35-49	85	12.8	87	3	4	11	15	24	32	48
50-64	238	17.5	176	5	6	14	22	35	48	99
65+	470	21.4	220	7	8	18	27	41	55	88
GRAND TOTAL	**843**	**18.8**	**199**	**5**	**6**	**14**	**24**	**38**	**48**	**85**

511: Miscellaneous operations on sympathetic nerves and ganglia (05.0-05.11; 05.3-05.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	3.8	12	2	2	2	6	9	9	9
20-34	19	5.6	26	<1	1	4	7	15	16	16
35-49	30	8.5	101	<1	<1	5	11	22	32	44
50-64	25	5.6	32	<1	<1	4	8	15	39	99+
65+	12	12.5	34	4	4	12	15	20	23	24
2. MULTIPLE DX										
0-19 YRS	8	2.6	3	1	1	2	3	5	6	6
20-34	19	14.6	299	1	2	9	19	34	58	73
35-49	19	11.4	83	2	3	8	18	26	32	33
50-64	30	10.7	83	<1	1	9	12	25	32	33
65+	34	17.9	122	6	7	16	24	31	34	59
TOT. SINGLE DX	90	7.4	57	<1	<1	5	11	16	24	77
" MULTIPLE DX	110	13.1	140	1	2	10	19	29	33	65
TOTAL 0-19 YRS	12	3.0	5	1	1	2	3	7	9	9
20-34	38	10.1	179	<1	1	5	15	20	34	73
35-49	49	9.6	94	<1	1	6	12	22	32	44
50-64	55	8.4	66	<1	<1	6	11	24	30	96
65+	46	16.5	103	4	6	14	20	30	32	59
GRAND TOTAL	**200**	**10.6**	**110**	**<1**	**1**	**7**	**15**	**25**	**31**	**66**

512: Miscellaneous diagnostic and therapeutic procedures on nervous system (01.18-01.19; 03.31; 03.39; 03.91-03.92; 04.19; 04.8; 05.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

513: Thyroidectomy (06.2-06.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	134	5.1	13	3	3	4	5	7	9	23
20-34	674	4.9	4	3	3	4	5	7	9	14
35-49	760	5.1	6	3	3	5	5	7	8	16
50-64	680	5.3	6	3	3	5	6	8	10	15
65+	232	6.4	26	3	4	5	7	9	12	29
2. MULTIPLE DX										
0-19 YRS	30	9.0	88	3	4	6	10	15	29	50
20-34	236	6.8	24	3	4	5	7	13	18	26
35-49	352	6.8	23	3	4	5	8	11	17	25
50-64	411	8.0	44	3	4	6	8	15	23	37
65+	279	11.4	77	4	4	8	14	25	31	36
TOT. SINGLE DX	2480	5.2	8	3	3	5	6	7	9	16
" MULTIPLE DX	1308	8.2	46	3	4	6	9	16	23	35
TOTAL 0-19 YRS	164	5.8	29	3	3	5	6	8	11	37
20-34	910	5.4	10	3	3	5	6	8	11	19
35-49	1112	5.6	12	3	3	5	6	8	11	23
50-64	1091	6.3	22	3	3	5	6	10	14	29
65+	511	9.1	60	3	4	6	10	18	27	36
GRAND TOTAL	**3788**	**6.2**	**23**	**3**	**3**	**5**	**6**	**10**	**15**	**29**

514: Operations on parathyroid and thyroid, except thyroidectomy (06.01-06.13; 06.7-06.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	237	3.1	4	1	1	3	4	5	7	12
20-34	141	3.9	5	1	2	4	5	6	8	20
35-49	99	4.5	8	1	1	4	5	8	10	16
50-64	116	5.8	19	2	3	5	6	10	14	27
65+	48	8.3	51	2	2	6	10	17	20	38
2. MULTIPLE DX										
0-19 YRS	17	6.3	52	<1	1	4	8	11	25	32
20-34	52	8.3	58	2	3	6	9	20	27	36
35-49	83	10.6	114	2	3	7	14	23	35	88
50-64	142	10.3	135	2	4	7	11	19	27	77
65+	127	17.2	238	4	4	11	25	41	50	99+
TOT. SINGLE DX	641	4.4	13	1	2	4	5	7	11	19
" MULTIPLE DX	421	12.0	160	2	3	8	15	28	39	84
TOTAL 0-19 YRS	254	3.3	8	1	1	3	4	6	7	12
20-34	193	5.0	23	1	2	4	5	9	13	34
35-49	182	7.3	66	1	2	5	8	16	22	59
50-64	258	8.3	87	2	3	6	9	16	23	61
65+	175	14.8	202	3	4	9	19	36	48	96
GRAND TOTAL	**1062**	**7.4**	**86**	**1**	**2**	**5**	**8**	**16**	**26**	**63**

515: Operations on endocrine glands, except parathyroid and thyroid (07.00-07.17; 07.2-07.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	8.7	21	2	3	9	10	16	17	18
20-34	54	10.5	27	4	5	10	12	16	23	27
35-49	45	12.5	93	4	5	10	15	25	36	42
50-64	31	12.2	64	4	4	10	15	24	32	35
65+	6	10.5	12	7	7	10	13	16	16	16
2. MULTIPLE DX										
0-19 YRS	6	15.2	61	7	7	14	22	26	26	26
20-34	24	12.5	37	5	7	11	15	21	27	28
35-49	31	17.4	146	3	4	16	21	36	40	56
50-64	59	18.5	115	5	7	17	23	30	37	58
65+	40	26.1	400	6	10	20	33	59	88	99+
TOT. SINGLE DX	151	11.2	54	4	4	10	13	18	27	37
" MULTIPLE DX	160	19.2	195	5	7	16	23	36	48	89
TOTAL 0-19 YRS	21	10.5	39	3	4	9	14	20	24	26
20-34	78	11.1	31	4	5	10	13	19	25	28
35-49	76	14.5	119	3	4	11	18	32	37	52
50-64	90	16.3	106	4	5	15	20	29	35	57
65+	46	24.1	376	6	8	18	31	49	88	99+
GRAND TOTAL	**311**	**15.3**	**142**	**4**	**5**	**12**	**18**	**29**	**37**	**79**

516: Miscellaneous diagnostic and therapeutic procedures on endocrine system (06.19; 07.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

517: Excision or destruction of lesion or tissue of eyelid (08.11; 08.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	309	1.4		<1	<1	1	2	2	2	4
20-34	89	1.8	2	<1	<1	1	2	3	3	10
35-49	161	2.0	8	<1	<1	2	2	3	4	10
50-64	202	2.2	3	<1	<1	2	3	4	5	10
65+	223	2.5	4	<1	<1	2	3	4	6	9
2. MULTIPLE DX										
0-19 YRS	27	1.9	2	<1	<1	1	2	3	6	7
20-34	45	2.4	3	<1	<1	2	3	5	6	8
35-49	94	4.6	35	<1	<1	2	5	11	19	29
50-64	216	5.5	97	<1	1	3	5	11	21	57
65+	245	5.4	63	1	1	3	5	12	19	44
TOT. SINGLE DX	984	1.9	3	<1	<1	2	2	3	4	8
" MULTIPLE DX	627	5.0	64	<1	1	2	5	11	19	42
TOTAL 0-19 YRS	336	1.4	1	<1	<1	1	2	2	3	4
20-34	134	2.0	2	<1	<1	2	2	3	5	9
35-49	255	3.0	19	<1	<1	2	2	5	10	28
50-64	418	3.9	54	<1	<1	2	3	6	11	37
65+	468	4.0	37	<1	1	2	4	8	13	39
GRAND TOTAL	**1611**	**3.1**	**29**	**<1**	**<1**	**2**	**3**	**5**	**9**	**29**

518: Miscellaneous operations on eyelid (08.0; 08.3-08.8; 08.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	278	2.1	1	<1	1	2	2	3	4	6
20-34	145	2.2	2	<1	<1	2	3	3	4	9
35-49	455	2.2	1	<1	1	2	3	3	3	6
50-64	575	2.3	2	<1	1	2	3	3	4	8
65+	557	2.2	4	<1	<1	2	3	4	4	8
2. MULTIPLE DX										
0-19 YRS	283	3.5	35	1	1	2	3	6	9	29
20-34	305	3.9	22	1	1	3	4	7	11	27
35-49	463	3.3	7	1	1	3	4	6	8	15
50-64	842	3.7	24	1	1	3	4	5	7	26
65+	863	4.9	72	1	1	3	4	9	17	52
TOT. SINGLE DX	2010	2.2	2	<1	1	2	3	3	4	7
" MULTIPLE DX	2756	4.0	38	1	1	3	4	6	11	37
TOTAL 0-19 YRS	561	2.8	19	<1	1	2	3	5	6	16
20-34	450	3.4	16	<1	1	2	3	6	9	22
35-49	918	2.7	5	1	1	2	3	4	6	13
50-64	1417	3.1	16	1	1	2	3	5	6	19
65+	1420	3.8	47	<1	1	2	3	6	12	44
GRAND TOTAL	**4766**	**3.2**	**24**	**<1**	**1**	**2**	**3**	**5**	**8**	**25**

519: Operations on lacrimal system (09.0-09.12; 09.2-09.3; 09.5-09.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	58	2.0	2	<1	<1	2	3	3	3	10
20-34	49	2.7	3	<1	1	2	3	4	5	11
35-49	43	3.3	18	1	1	3	3	4	5	30
50-64	67	2.7	1	1	2	2	3	4	5	6
65+	86	3.1	2	2	2	3	4	5	7	8
2. MULTIPLE DX										
0-19 YRS	21	3.5	8	<1	1	3	4	7	10	13
20-34	30	3.2	3	1	1	3	4	5	7	8
35-49	21	4.5	36	2	2	3	4	6	17	30
50-64	57	4.3	27	2	2	3	4	6	11	37
65+	138	4.7	45	2	2	3	4	7	13	34
TOT. SINGLE DX	303	2.8	4	1	1	3	3	4	5	9
" MULTIPLE DX	267	4.3	33	2	2	3	4	6	11	30
TOTAL 0-19 YRS	79	2.4	4	<1	<1	2	3	4	6	12
20-34	79	2.9	3	<1	1	3	4	4	6	10
35-49	64	3.7	24	1	2	3	3	5	6	30
50-64	124	3.4	14	2	2	3	4	5	6	21
65+	224	4.1	29	2	2	3	4	6	9	22
GRAND TOTAL	**570**	**3.5**	**18**	**1**	**2**	**3**	**4**	**5**	**7**	**19**

520: Operations on conjunctiva (10.0-10.21; 10.3-10.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	49	1.8	2	<1	<1	1	2	3	5	9
20-34	34	2.4	6	<1	<1	2	2	6	9	10
35-49	27	1.9	2	<1	<1	1	2	4	5	6
50-64	24	2.2	1	<1	<1	2	3	3	4	4
65+	32	2.4	2	<1	<1	2	3	4	5	6
2. MULTIPLE DX										
0-19 YRS	15	2.6	3	1	1	2	4	5	6	6
20-34	13	2.8	3	<1	<1	2	4	5	7	7
35-49	15	8.7	54	1	2	7	13	23	23	23
50-64	17	3.7	24	<1	<1	3	4	5	16	22
65+	30	5.2	61	1	2	3	4	11	18	42
TOT. SINGLE DX	166	2.1	3	<1	<1	2	2	4	5	9
" MULTIPLE DX	90	4.7	38	<1	1	3	4	11	18	34
TOTAL 0-19 YRS	64	2.0	3	<1	<1	1	2	4	5	9
20-34	47	2.5	5	<1	<1	2	3	6	8	10
35-49	42	4.3	30	<1	<1	2	5	12	19	23
50-64	41	2.8	10	<1	<1	2	3	4	5	22
65+	62	3.8	32	<1	1	2	4	6	11	39
GRAND TOTAL	**256**	**3.0**	**16**	**<1**	**<1**	**2**	**3**	**5**	**9**	**23**

521: Corneal transplant (11.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	4.3	3	2	2	4	6	8	72	99+
20-34	85	4.6	3	2	3	4	5	7	8	11
35-49	57	4.9	8	2	3	4	5	8	10	19
50-64	74	5.5	7	3	3	5	7	10	12	14
65+	108	5.9	8	2	3	5	7	10	11	15
2. MULTIPLE DX										
0-19 YRS	19	6.6	23	1	2	4	10	14	15	16
20-34	31	6.9	36	3	3	6	7	10	15	36
35-49	38	5.9	8	3	3	5	7	10	12	14
50-64	84	7.1	15	3	3	6	9	11	17	24
65+	258	7.1	21	3	4	6	8	11	15	26
TOT. SINGLE DX	339	5.3	7	2	3	5	6	9	11	15
" MULTIPLE DX	430	7.0	20	3	3	6	8	11	15	26
TOTAL 0-19 YRS	34	5.6	15	2	2	4	7	14	16	99+
20-34	116	5.2	13	3	3	4	6	8	10	22
35-49	95	5.3	8	3	3	5	6	9	11	17
50-64	158	6.4	12	3	3	5	8	10	13	21
65+	366	6.7	18	3	3	6	8	11	13	23
GRAND TOTAL	**769**	**6.2**	**15**	**3**	**3**	**5**	**7**	**10**	**13**	**21**

522: Miscellaneous operations on cornea (11.0-11.22; 11.3-11.5; 11.7-11.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	93	3.4	7	<1	<1	3	5	7	9	13
20-34	186	2.2	2	<1	1	2	2	4	5	8
35-49	219	2.2	2	<1	1	2	2	3	4	9
50-64	135	2.2	2	<1	1	2	2	4	6	9
65+	94	2.6	4	<1	1	2	3	4	7	12
2. MULTIPLE DX										
0-19 YRS	49	6.2	27	2	2	5	6	11	13	34
20-34	43	5.3	16	1	2	4	6	10	14	20
35-49	65	3.6	7	2	2	2	4	7	9	15
50-64	82	3.7	12	1	2	2	4	7	11	21
65+	118	6.0	82	1	2	3	6	11	21	53
TOT. SINGLE DX	727	2.4	3	<1	1	2	3	4	6	10
" MULTIPLE DX	357	5.0	38	1	2	3	6	10	13	34
TOTAL 0-19 YRS	142	4.4	16	<1	1	4	6	8	11	19
20-34	229	2.8	6	1	1	2	3	6	7	13
35-49	284	2.5	4	<1	1	2	2	4	6	11
50-64	217	2.8	7	<1	1	2	3	5	8	14
65+	212	4.5	50	1	1	3	4	9	13	40
GRAND TOTAL	**1084**	**3.3**	**16**	**<1**	**1**	**2**	**4**	**6**	**9**	**17**

523: Operations for regulation of intraocular pressure (12.5-12.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	3.7	6	1	1	3	5	7	9	11
20-34	32	3.9	8	<1	1	3	5	6	11	14
35-49	53	3.9	6	1	2	3	5	7	10	12
50-64	149	4.8	27	2	2	4	5	8	11	29
65+	278	4.1	9	2	2	3	5	8	10	14
2. MULTIPLE DX										
0-19 YRS	30	5.5	43	1	1	4	7	9	10	37
20-34	28	7.9	58	1	2	5	11	15	29	31
35-49	47	8.0	107	2	2	4	7	28	38	41
50-64	187	5.9	26	2	2	4	7	12	16	27
65+	437	6.2	58	2	2	4	7	12	14	45
TOT. SINGLE DX	532	4.3	13	1	2	3	5	8	10	15
" MULTIPLE DX	729	6.3	52	2	2	4	7	12	16	38
TOTAL 0-19 YRS	50	4.8	29	1	1	4	6	9	10	37
20-34	60	5.8	34	<1	1	4	6	14	15	31
35-49	100	5.8	57	2	2	4	6	10	24	40
50-64	336	5.4	27	2	2	4	6	11	14	28
65+	715	5.4	40	2	2	4	6	10	13	26
GRAND TOTAL	**1261**	**5.4**	**37**	**2**	**2**	**4**	**6**	**11**	**14**	**32**

524: Other operations on iris, ciliary body, sclera and anterior chamber (12.00-12.22; 12.3-12.4; 12.8-12.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	41	6.9	51	1	1	4	10	15	20	36
20-34	43	3.2	6	<1	1	3	4	6	8	14
35-49	60	3.5	5	1	2	3	4	6	9	13
50-64	226	3.5	6	1	2	3	4	7	9	16
65+	389	3.7	8	1	2	3	4	7	9	17
2. MULTIPLE DX										
0-19 YRS	43	7.4	43	2	2	6	9	14	19	39
20-34	43	5.6	14	1	2	5	7	13	13	14
35-49	45	5.8	33	1	2	3	6	14	21	25
50-64	172	5.2	16	2	2	4	6	10	13	19
65+	406	6.8	48	2	2	5	8	15	20	43
TOT. SINGLE DX	759	3.8	10	1	2	3	4	7	10	17
" MULTIPLE DX	709	6.3	37	2	2	4	8	14	18	38
TOTAL 0-19 YRS	84	7.2	47	1	2	5	9	14	20	38
20-34	86	4.4	11	1	1	3	5	10	13	14
35-49	105	4.5	18	1	2	3	5	8	13	24
50-64	398	4.3	11	1	2	3	5	9	10	19
65+	795	5.3	31	1	2	3	6	10	16	34
GRAND TOTAL	**1468**	**5.0**	**25**	**1**	**2**	**3**	**6**	**10**	**14**	**30**

525: Intracapsular extraction of lens (13.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	22	3.3	5	1	2	3	4	5	8	12
20-34	24	3.0	2	1	2	2	4	5	6	8
35-49	378	3.3	2	2	2	3	4	5	6	10
50-64	2704	3.5	4	2	2	3	4	5	6	11
65+	8334	3.7	6	2	2	3	4	6	8	13
2. MULTIPLE DX										
0-19 YRS	14	4.0	10	2	2	3	4	6	12	14
20-34	18	4.7	6	1	3	4	6	7	10	12
35-49	275	4.3	11	2	2	4	5	7	10	15
50-64	2672	4.6	21	2	2	4	5	7	11	22
65+	11874	5.1	27	2	2	4	5	9	12	28
TOT. SINGLE DX	11462	3.7	5	2	2	3	4	5	7	12
" MULTIPLE DX	14853	5.0	26	2	2	4	5	9	12	26
TOTAL 0-19 YRS	36	3.6	7	2	2	3	4	5	10	14
20-34	42	3.7	5	1	2	3	5	6	8	12
35-49	653	3.8	6	2	2	3	4	6	7	12
50-64	5376	4.0	12	2	2	3	4	6	9	16
65+	20208	4.5	19	2	2	4	5	7	11	22
GRAND TOTAL	**26315**	**4.4**	**17**	**2**	**2**	**4**	**5**	**7**	**11**	**20**

526: Other lens extraction (13.2-13.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	110	3.1	6	1	1	3	3	5	6	16
20-34	57	2.7	1	<1	1	3	3	4	5	6
35-49	212	2.8	3	2	2	2	3	4	5	9
50-64	615	2.5	8	1	1	2	3	4	5	8
65+	1023	2.7	3	1	1	2	3	4	5	11
2. MULTIPLE DX										
0-19 YRS	73	3.8	6	2	2	3	5	7	10	13
20-34	54	4.7	21	1	2	3	5	13	14	22
35-49	109	3.7	6	2	2	3	4	6	9	13
50-64	396	4.3	33	1	2	3	4	7	12	30
65+	912	4.6	34	1	2	3	5	8	11	29
TOT. SINGLE DX	2017	2.7	5	1	1	2	3	4	5	10
" MULTIPLE DX	1544	4.4	30	1	2	3	5	8	11	28
TOTAL 0-19 YRS	183	3.4	6	1	2	3	4	6	7	13
20-34	111	3.7	12	1	2	3	4	6	13	21
35-49	321	3.1	4	2	2	2	4	5	7	12
50-64	1011	3.2	18	1	2	2	3	5	7	18
65+	1935	3.6	18	1	2	3	4	6	9	19
GRAND TOTAL	**3561**	**3.4**	**16**	**1**	**2**	**2**	**4**	**5**	**8**	**18**

527: Miscellaneous operations on lens (13.0; 13.7-13.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	2.3	1	<1	<1	2	3	4	4	4
20-34	4	2.3	1	<1	<1	2	3	3	3	3
35-49	5	2.4	3	<1	<1	2	3	5	5	5
50-64	67	2.5	1	<1	1	2	3	4	5	6
65+	293	2.7	5	1	1	2	3	4	5	10
2. MULTIPLE DX										
0-19 YRS	4	4.5	10	2	2	3	6	9	9	9
20-34	2	10.0	128	2	2	10	18	18	18	18
35-49	3	4.3	6	2	2	4	6	7	7	7
50-64	64	3.3	16	<1	1	2	3	4	7	29
65+	309	3.9	11	1	2	3	4	7	11	19
TOT. SINGLE DX	376	2.7	4	1	1	2	3	4	5	9
" MULTIPLE DX	382	3.8	12	1	2	3	4	7	11	19
TOTAL 0-19 YRS	11	3.1	5	<1	1	2	4	6	9	9
20-34	6	4.8	42	<1	<1	2	3	17	18	18
35-49	8	3.1	4	<1	<1	3	4	6	7	7
50-64	131	2.9	9	<1	1	2	3	4	5	16
65+	602	3.3	8	1	2	2	4	6	8	17
GRAND TOTAL	**758**	**3.3**	**9**	**1**	**2**	**2**	**4**	**5**	**7**	**18**

528: Repair of retina (14.3-14.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	95	5.9	15	1	2	5	8	11	12	21
20-34	172	5.4	16	<1	1	5	7	10	14	19
35-49	177	5.5	11	1	2	5	7	10	12	15
50-64	605	5.8	12	1	2	6	8	10	12	18
65+	421	6.2	12	1	2	6	8	10	11	17
2. MULTIPLE DX										
0-19 YRS	48	7.1	23	2	3	6	8	13	17	25
20-34	108	6.2	17	1	2	6	8	12	16	53
35-49	132	7.0	21	2	2	6	9	12	17	23
50-64	538	6.2	16	2	2	5	8	12	14	20
65+	596	7.5	26	2	2	6	9	13	17	31
TOT. SINGLE DX	1470	5.9	13	1	2	6	8	10	12	17
" MULTIPLE DX	1422	6.8	21	2	2	6	9	12	15	23
TOTAL 0-19 YRS	143	6.3	18	1	2	5	8	12	13	25
20-34	280	5.7	16	1	2	5	8	11	14	20
35-49	309	6.1	16	1	2	6	8	11	13	20
50-64	1143	6.0	14	1	2	5	8	11	13	20
65+	1017	7.0	20	2	2	6	9	11	15	24
GRAND TOTAL	**2892**	**6.3**	**17**	**1**	**2**	**6**	**8**	**11**	**14**	**21**

529: Miscellaneous operations on retina, choroid, and vitreous (14.0-14.11; 14.2; 14.6-14.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	24	4.6	10	1	2	4	6	9	11	13
20-34	29	3.2	8	<1	<1	2	5	6	8	12
35-49	26	3.6	10	<1	1	3	5	7	10	15
50-64	72	3.9	11	1	1	3	5	9	10	17
65+	77	4.6	11	1	2	3	6	9	11	15
2. MULTIPLE DX										
0-19 YRS	16	11.6	448	2	3	6	8	14	67	90
20-34	57	6.4	15	1	3	5	8	11	14	20
35-49	39	9.2	164	1	2	6	7	20	45	60
50-64	115	6.3	14	1	2	5	8	12	14	18
65+	196	6.3	28	2	2	5	8	12	15	24
TOT. SINGLE DX	228	4.1	10	1	1	3	5	9	10	15
" MULTIPLE DX	423	6.8	51	2	2	5	8	12	15	37
TOTAL 0-19 YRS	40	7.4	190	1	2	5	7	11	14	90
20-34	86	5.3	15	<1	<1	5	7	10	12	19
35-49	65	7.0	109	1	1	5	7	12	26	59
50-64	187	5.4	14	1	1	4	7	11	12	17
65+	273	5.8	24	2	2	5	8	11	15	21
GRAND TOTAL	**651**	**5.8**	**39**	**1**	**2**	**5**	**7**	**11**	**14**	**24**

530: Resection and recession of ocular muscle (15.1-15.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2198	1.8	1	<1	1	2	2	2	2	3
20-34	297	2.2	2	1	1	2	2	3	3	5
35-49	124	2.3	1	1	2	2	2	3	4	7
50-64	82	2.2		<1	1	2	3	3	3	4
65+	34	2.4	1	1	2	2	3	3	4	5
2. MULTIPLE DX										
0-19 YRS	414	2.0	2	1	1	2	2	2	3	4
20-34	110	2.6	5	1	2	2	3	3	4	16
35-49	71	2.6	3	1	2	2	3	4	5	13
50-64	61	4.3	142	2	2	2	3	4	8	86
65+	37	3.2	10	2	2	2	3	5	9	19
TOT. SINGLE DX	2735	1.9	1	<1	1	2	2	2	3	4
" MULTIPLE DX	693	2.4	16	1	1	2	2	3	4	12
TOTAL 0-19 YRS	2612	1.8	1	<1	1	2	2	2	2	4
20-34	407	2.3	3	1	1	2	2	3	3	8
35-49	195	2.4	2	1	2	2	3	3	4	10
50-64	143	3.1	61	1	2	2	3	3	4	23
65+	71	2.8	6	2	2	2	3	4	5	17
GRAND TOTAL	**3428**	**2.0**	**4**	**<1**	**1**	**2**	**2**	**2**	**3**	**4**

531: Miscellaneous operations on ocular muscle (15.01; 15.7-15.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6	5.2	85	<1	<1	1	2	22	24	24
20-34	2	1.5	1	1	1	1	2	2	2	2
35-49	3	9.7	82	3	3	6	16	20	20	20
50-64	2	4.5	5	3	3	4	6	6	6	6
65+	1	2.0		2	2	2	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	4	3.5	6	2	2	3	5	7	7	7
20-34	3	10.3	186	1	1	4	20	26	26	26
35-49	3	13.7	14	11	11	12	16	18	18	18
50-64	3	11.3	162	3	3	5	21	26	26	26
65+	3	17.3	58	9	9	19	23	24	24	24
TOT. SINGLE DX	14	5.3	53	<1	1	2	6	20	23	24
" MULTIPLE DX	16	10.8	82	1	2	8	18	26	26	26
TOTAL 0-19 YRS	10	4.5	50	<1	<1	2	3	15	24	24
20-34	5	6.8	117	1	1	2	9	26	26	26
35-49	6	11.7	43	3	3	11	18	20	20	20
50-64	5	8.6	96	3	3	5	11	26	26	26
65+	4	13.5	98	2	2	14	21	24	24	24
GRAND TOTAL	**30**	**8.2**	**74**	**1**	**1**	**4**	**12**	**24**	**26**	**26**

532: Operations on orbit and eyeball (16.0-16.1; 16.22-16.23; 16.3-16.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	130	3.0	6	<1	1	2	3	6	8	12
20-34	90	4.2	8	1	2	3	5	8	10	15
35-49	72	4.4	20	1	1	3	5	9	13	85
50-64	87	4.5	16	1	1	4	5	8	13	24
65+	102	4.0	7	1	2	3	5	7	8	15
2. MULTIPLE DX										
0-19 YRS	83	5.3	22	1	2	3	6	12	17	21
20-34	103	7.8	104	2	2	5	8	16	24	63
35-49	71	5.6	24	2	2	4	6	11	19	28
50-64	108	5.8	22	2	2	4	7	11	14	27
65+	192	8.2	131	2	2	4	8	19	31	66
TOT. SINGLE DX	481	3.9	11	1	1	3	5	8	10	16
" MULTIPLE DX	557	6.9	76	2	2	4	7	13	22	45
TOTAL 0-19 YRS	213	3.9	13	<1	1	3	5	8	11	19
20-34	193	6.1	63	2	2	4	7	10	17	39
35-49	143	5.0	23	1	2	4	6	10	14	38
50-64	195	5.2	19	1	2	4	6	10	14	25
65+	294	6.7	92	2	2	4	7	12	23	53
GRAND TOTAL	**1038**	**5.5**	**48**	**1**	**2**	**4**	**6**	**10**	**16**	**35**

533: Misc. diagnostic and therapeutic procedures on eye (08.19; 08.91-08.93; 09.19; 09.4; 10.29; 11.29; 12.29; 14.19; 15.09; 16.21; 16.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

534: Operations on external ear (18.02-18.09; 18.12; 18.2-18.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	559	2.0	2	<1	<1	2	2	3	4	8
20-34	200	2.4	5	<1	<1	2	3	4	7	13
35-49	108	2.4	3	<1	<1	2	3	4	5	12
50-64	114	2.7	8	<1	<1	2	3	4	10	16
65+	106	3.5	77	<1	<1	2	3	6	8	46
2. MULTIPLE DX										
0-19 YRS	193	3.2	6	<1	1	3	4	6	7	14
20-34	111	4.9	98	1	1	2	5	10	18	55
35-49	97	4.6	22	<1	1	3	6	11	12	26
50-64	112	6.9	79	1	2	4	9	17	33	99+
65+	158	9.7	202	1	2	5	11	21	32	98
TOT. SINGLE DX	1087	2.3	11	<1	<1	2	2	4	5	13
" MULTIPLE DX	671	5.8	87	<1	1	3	6	13	19	80
TOTAL 0-19 YRS	752	2.3	3	<1	<1	2	3	4	6	9
20-34	311	3.3	39	<1	<1	2	3	6	12	26
35-49	205	3.4	13	<1	<1	2	3	8	11	17
50-64	226	4.8	47	<1	1	2	5	12	17	63
65+	264	7.2	161	<1	1	3	8	16	24	93
GRAND TOTAL	**1758**	**3.7**	**43**	**<1**	**<1**	**2**	**3**	**7**	**12**	**30**

535: Stapes mobilization and stapedectomy (19.0-19.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	42	4.1	88	2	2	2	3	4	6	63
20-34	206	2.9	1	2	2	3	3	4	4	7
35-49	367	3.1	3	2	2	3	3	4	5	12
50-64	442	2.9	1	2	2	3	3	4	5	7
65+	166	3.1	1	2	2	3	3	5	5	8
2. MULTIPLE DX										
0-19 YRS	18	2.3		2	2	2	3	3	4	4
20-34	55	4.7	40	2	2	3	4	7	12	45
35-49	82	3.7	9	2	2	3	4	6	8	21
50-64	127	3.5	5	2	2	3	4	6	8	14
65+	71	3.2	3	2	2	3	4	5	5	11
TOT. SINGLE DX	1223	3.0	5	2	2	3	3	4	5	8
" MULTIPLE DX	353	3.6	11	2	2	3	4	6	8	14
TOTAL 0-19 YRS	60	3.6	62	2	2	2	3	4	5	57
20-34	261	3.3	10	2	2	3	3	4	6	12
35-49	449	3.2	4	2	2	3	3	4	6	14
50-64	569	3.0	2	2	2	3	3	4	5	10
65+	237	3.1	2	2	2	3	4	5	5	9
GRAND TOTAL	**1576**	**3.2**	**6**	**2**	**2**	**3**	**3**	**4**	**5**	**10**

536: Tympanoplasty (19.4-19.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	386	2.4	4	1	1	2	3	3	4	8
20-34	301	2.4	2	1	1	2	3	3	4	5
35-49	235	2.5	3	1	1	2	3	4	4	10
50-64	240	2.4	1	1	1	2	3	4	4	6
65+	95	2.5	3	1	1	2	3	4	5	12
2. MULTIPLE DX										
0-19 YRS	293	2.6	1	1	2	2	3	4	5	7
20-34	242	2.7	2	1	2	2	3	4	5	7
35-49	245	2.9	4	1	2	2	3	4	5	9
50-64	274	3.1	7	<1	1	2	3	5	8	12
65+	121	3.2	7	<1	1	3	3	6	9	15
TOT. SINGLE DX	1257	2.4	3	1	1	2	3	3	4	8
" MULTIPLE DX	1175	2.8	4	1	2	2	3	4	5	11
TOTAL 0-19 YRS	679	2.5	3	1	1	2	3	3	4	7
20-34	543	2.5	2	1	2	2	3	4	4	6
35-49	480	2.7	4	1	1	2	3	4	5	9
50-64	514	2.8	5	1	1	2	3	4	5	11
65+	216	2.9	6	<1	1	2	3	5	8	13
GRAND TOTAL	**2432**	**2.6**	**3**	**1**	**1**	**2**	**3**	**4**	**5**	**10**

537: Myringotomy (20.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4562	1.1	1	<1	<1	<1	1	1	2	3
20-34	131	1.6	1	<1	<1	1	2	3	3	4
35-49	111	1.7	2	<1	<1	1	2	3	4	8
50-64	114	1.4		<1	<1	1	2	2	3	3
65+	56	1.5	1	<1	<1	1	2	3	3	4
2. MULTIPLE DX										
0-19 YRS	1967	1.8	6	<1	<1	1	2	2	4	13
20-34	106	3.3	19	<1	<1	2	3	7	12	25
35-49	69	3.9	57	<1	<1	2	3	6	20	46
50-64	79	4.4	55	<1	1	2	4	9	20	45
65+	79	6.5	84	<1	1	2	8	17	23	52
TOT. SINGLE DX	4974	1.2	1	<1	<1	<1	1	1	2	4
" MULTIPLE DX	2300	2.1	13	<1	<1	1	2	3	6	19
TOTAL 0-19 YRS	6529	1.3	3	<1	<1	<1	1	2	2	7
20-34	237	2.3	9	<1	<1	2	2	4	6	21
35-49	180	2.6	24	<1	<1	2	2	4	6	27
50-64	193	2.7	25	<1	<1	2	2	4	8	26
65+	135	4.4	55	<1	<1	2	3	13	18	42
GRAND TOTAL	**7274**	**1.5**	**5**	**<1**	**<1**	**1**	**1**	**2**	**3**	**11**

538: Mastoidectomy (20.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	169	3.4	5	1	2	3	4	5	8	10
20-34	97	3.8	13	2	2	3	4	5	8	25
35-49	100	3.6	3	2	2	3	4	6	7	56
50-64	122	3.8	6	2	2	3	4	6	9	17
65+	38	4.4	7	2	2	3	5	7	11	14
2. MULTIPLE DX										
0-19 YRS	275	4.2	30	2	2	3	4	6	9	34
20-34	212	4.1	8	2	2	3	4	7	9	17
35-49	156	4.8	22	2	2	3	5	9	11	33
50-64	270	4.3	10	2	2	3	5	7	9	18
65+	87	6.6	65	2	2	4	7	12	21	50
TOT. SINGLE DX	526	3.7	7	2	2	3	4	6	8	16
" MULTIPLE DX	1000	4.5	22	2	2	3	5	7	10	22
TOTAL 0-19 YRS	444	3.9	21	1	2	3	4	6	8	18
20-34	309	4.0	9	2	2	3	4	6	9	17
35-49	256	4.4	15	2	2	3	5	8	10	33
50-64	392	4.2	9	2	2	3	4	7	9	18
65+	125	5.9	48	2	2	4	6	10	17	37
GRAND TOTAL	**1526**	**4.2**	**17**	**2**	**2**	**3**	**4**	**7**	**9**	**20**

539: Miscellaneous operations on middle ear and inner ear (19.6-19.9; 20.1-20.32; 20.5-20.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	257	1.8	3	<1	<1	<1	2	3	4	9
20-34	104	3.0	3	1	1	3	4	5	6	10
35-49	107	3.6	6	1	2	3	5	6	7	15
50-64	91	4.0	15	2	2	3	4	6	7	27
65+	50	4.1	23	1	2	3	5	7	8	34
2. MULTIPLE DX										
0-19 YRS	149	2.2	5	<1	<1	2	3	4	6	20
20-34	89	3.7	14	<1	1	3	4	6	9	24
35-49	84	4.9	36	<1	1	3	5	9	18	35
50-64	81	4.3	20	1	1	3	5	8	11	28
65+	49	6.4	71	<1	1	4	8	11	22	48
TOT. SINGLE DX	609	2.8	8	<1	<1	2	3	5	6	12
" MULTIPLE DX	452	3.8	24	<1	1	2	4	8	10	32
TOTAL 0-19 YRS	406	1.9	4	<1	<1	1	2	3	4	12
20-34	193	3.3	8	<1	1	3	4	5	7	16
35-49	191	4.2	20	1	1	3	5	7	10	28
50-64	172	4.1	18	1	2	3	5	7	10	29
65+	99	5.2	47	1	2	3	5	10	16	41
GRAND TOTAL	**1061**	**3.3**	**15**	**<1**	**<1**	**2**	**4**	**6**	**9**	**21**

540: Other diagnostic and therapeutic procedures on ear (18.01; 18.11; 18.19; 20.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

541: Submucous resection of nasal septum (21.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	716	3.2	4	1	2	3	4	5	5	6
20-34	1211	2.9	9	1	1	3	3	4	5	6
35-49	490	2.9	2	1	2	3	3	5	5	7
50-64	251	2.9	2	1	2	3	3	5	5	8
65+	41	3.0	1	1	2	3	3	5	5	7
2. MULTIPLE DX										
0-19 YRS	855	3.4	12	2	2	3	4	5	5	9
20-34	1530	3.1	3	1	2	3	4	4	5	8
35-49	721	3.2	7	2	2	3	4	4	5	9
50-64	469	3.7	27	2	2	3	4	5	6	18
65+	90	4.4	21	2	2	3	4	8	14	28
TOT. SINGLE DX	2709	3.0	5	1	2	3	4	5	5	7
" MULTIPLE DX	3665	3.3	10	2	2	3	4	5	5	10
TOTAL 0-19 YRS	1571	3.3	8	1	2	3	4	5	5	7
20-34	2741	3.0	6	1	2	3	3	4	5	7
35-49	1211	3.1	5	1	2	3	4	4	5	8
50-64	720	3.4	19	1	2	3	4	5	6	13
65+	131	3.9	16	2	2	3	4	5	10	21
GRAND TOTAL	**6374**	**3.2**	**8**	**1**	**2**	**3**	**4**	**5**	**5**	**9**

542: Rhinoplasty (21.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1068	2.8	10	1	1	3	3	4	5	6
20-34	1781	2.7	8	1	1	2	3	4	5	8
35-49	652	2.7	10	1	1	2	3	4	5	7
50-64	350	2.7	2	1	1	2	3	4	5	8
65+	62	3.0	8	<1	1	2	3	5	8	17
2. MULTIPLE DX										
0-19 YRS	972	3.0	4	1	2	3	3	4	5	13
20-34	1803	3.0	3	1	1	3	4	4	5	10
35-49	764	3.3	14	1	2	3	4	5	6	13
50-64	475	3.8	21	1	2	3	4	6	9	23
65+	127	4.7	16	1	2	3	6	9	12	42
TOT. SINGLE DX	3913	2.8	8	1	1	2	3	4	5	7
" MULTIPLE DX	4141	3.2	8	1	2	3	4	5	6	13
TOTAL 0-19 YRS	2040	2.9	7	1	1	3	3	4	5	9
20-34	3584	2.9	6	1	1	3	3	4	5	9
35-49	1416	3.0	12	1	1	3	3	5	5	11
50-64	825	3.4	14	1	1	3	4	5	6	19
65+	189	4.2	14	1	2	3	5	8	11	25
GRAND TOTAL	**8054**	**3.0**	**8**	**1**	**1**	**3**	**3**	**4**	**5**	**11**

543: Other incision, excision of nose (21.1; 21.22; 21.3-21.4; 21.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	138	2.0	2	<1	<1	1	2	4	5	7
20-34	192	2.4	2	<1	<1	2	3	4	6	9
35-49	179	2.7	14	<1	<1	2	3	4	5	23
50-64	363	2.4	4	<1	<1	2	2	4	5	13
65+	311	3.1	23	<1	1	2	3	5	7	16
2. MULTIPLE DX										
0-19 YRS	96	3.0	6	1	1	2	3	5	8	15
20-34	220	3.6	22	1	1	3	4	6	9	19
35-49	303	4.0	29	1	1	3	4	6	11	29
50-64	474	3.8	15	1	2	3	4	7	11	22
65+	465	7.0	88	1	2	3	8	18	26	82
TOT. SINGLE DX	1183	2.5	10	<1	<1	2	3	4	5	14
" MULTIPLE DX	1558	4.7	42	1	1	3	4	10	16	37
TOTAL 0-19 YRS	234	2.4	4	<1	<1	2	3	5	6	12
20-34	412	3.0	13	<1	1	2	3	5	7	17
35-49	482	3.5	24	<1	1	2	3	5	9	27
50-64	837	3.2	11	<1	1	2	3	5	9	19
65+	776	5.4	65	<1	1	3	5	13	20	58
GRAND TOTAL	**2741**	**3.8**	**29**	**<1**	**1**	**2**	**4**	**7**	**12**	**29**

544: Miscellaneous operations on nose (21.02-21.09; 21.7; 21.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	913	1.8	3	<1	<1	1	2	3	4	8
20-34	520	2.2	5	<1	<1	2	3	4	6	10
35-49	173	3.0	4	<1	1	3	4	5	6	12
50-64	160	4.2	8	1	1	4	6	7	9	17
65+	116	5.4	79	1	1	4	6	8	10	42
2. MULTIPLE DX										
0-19 YRS	390	3.2	8	1	1	3	4	6	8	13
20-34	465	4.4	21	1	1	3	5	8	10	25
35-49	227	5.1	17	1	1	4	7	10	14	23
50-64	267	6.6	39	2	2	5	8	12	15	30
65+	254	8.0	55	1	2	6	10	15	22	42
TOT. SINGLE DX	1882	2.5	10	<1	<1	2	3	5	6	10
" MULTIPLE DX	1603	5.1	28	1	1	4	6	10	14	28
TOTAL 0-19 YRS	1303	2.2	5	<1	<1	2	3	4	6	11
20-34	985	3.2	14	<1	1	2	4	7	8	17
35-49	400	4.2	13	1	1	3	5	8	11	21
50-64	427	5.7	28	1	2	5	7	10	14	24
65+	370	7.2	64	1	2	6	8	14	17	41
GRAND TOTAL	**3485**	**3.7**	**20**	**<1**	**1**	**2**	**4**	**8**	**10**	**20**

545: Radical maxillary antrotomy (22.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	45	3.6	6	1	1	3	5	7	7	14
20-34	129	3.2	2	1	2	3	4	5	6	8
35-49	147	3.7	6	1	2	3	4	6	8	13
50-64	120	3.6	4	2	2	3	4	6	8	12
65+	48	4.7	23	1	2	4	5	8	12	32
2. MULTIPLE DX										
0-19 YRS	50	5.0	115	1	2	3	4	7	9	78
20-34	160	4.6	14	1	2	4	5	8	13	20
35-49	154	4.7	14	2	2	4	5	8	12	18
50-64	158	4.8	14	2	2	4	5	8	13	22
65+	67	8.8	159	2	2	4	8	18	33	77
TOT. SINGLE DX	489	3.6	6	1	2	3	4	6	7	14
" MULTIPLE DX	589	5.2	40	2	2	4	5	9	14	30
TOTAL 0-19 YRS	95	4.3	63	1	2	3	5	7	8	49
20-34	289	4.0	9	1	2	3	5	6	10	18
35-49	301	4.2	10	2	2	3	5	7	11	18
50-64	278	4.3	10	2	2	3	5	7	11	20
65+	115	7.1	106	2	2	4	6	16	28	58
GRAND TOTAL	**1078**	**4.5**	**25**	**1**	**2**	**3**	**5**	**7**	**11**	**23**

546: Miscellaneous operations on accessory sinus (22.0-22.11; 22.2; 22.4-22.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	69	3.6	14	<1	1	3	5	7	9	23
20-34	118	4.4	15	1	2	3	5	8	13	22
35-49	121	4.3	20	<1	1	3	5	9	11	27
50-64	101	5.2	30	1	2	3	6	12	21	61
65+	38	7.5	115	1	2	4	7	20	40	44
2. MULTIPLE DX										
0-19 YRS	73	5.3	44	1	1	3	6	10	16	42
20-34	133	4.0	8	1	1	3	5	9	11	29
35-49	158	5.4	41	2	2	3	5	12	17	26
50-64	196	7.4	145	1	2	4	8	14	19	95
65+	134	8.5	91	2	2	4	12	19	25	52
TOT. SINGLE DX	447	4.7	29	1	1	3	5	9	15	31
" MULTIPLE DX	694	6.3	76	1	2	4	6	13	18	56
TOTAL 0-19 YRS	142	4.5	30	<1	1	3	5	8	13	32
20-34	251	4.2	11	1	1	3	5	8	11	21
35-49	279	4.9	32	1	2	3	5	10	15	26
50-64	297	6.7	107	1	2	4	8	13	20	95
65+	172	8.2	96	2	2	4	11	19	27	51
GRAND TOTAL	**1141**	**5.7**	**58**	**1**	**2**	**3**	**6**	**12**	**18**	**48**

547: Tooth extraction (23.0-23.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6162	1.8	2	<1	1	2	2	2	2	3
20-34	4824	1.8	2	<1	<1	2	2	2	2	3
35-49	587	1.9	2	<1	1	2	2	2	3	6
50-64	447	2.2	5	<1	1	2	2	3	4	10
65+	186	2.4	6	1	1	2	2	3	4	8
2. MULTIPLE DX										
0-19 YRS	1345	2.4	20	<1	1	2	2	3	6	21
20-34	2043	4.0	49	1	1	2	2	10	17	34
35-49	1004	4.4	46	1	1	2	3	11	17	32
50-64	1220	4.4	48	1	1	2	3	10	16	38
65+	863	8.3	149	1	2	3	10	21	34	77
TOT. SINGLE DX	12206	1.8	2	<1	1	2	2	2	2	4
" MULTIPLE DX	6475	4.4	59	1	1	2	3	10	17	42
TOTAL 0-19 YRS	7507	1.9	6	<1	1	2	2	2	2	8
20-34	6867	2.4	17	<1	1	2	2	2	5	20
35-49	1591	3.5	31	1	1	2	2	7	13	29
50-64	1667	3.8	38	1	1	2	3	8	13	33
65+	1049	7.3	129	1	2	3	8	18	29	76
GRAND TOTAL	**18681**	**2.7**	**23**	**<1**	**1**	**2**	**2**	**3**	**8**	**25**

548: Tooth restoration and orthodontia (23.2-23.6; 24.6-24.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	307	1.3		<1	<1	1	2	2	2	3
20-34	53	2.6	2	<1	<1	2	3	4	5	6
35-49	11	1.8		<1	<1	2	2	3	3	3
50-64	2	3.0	2	2	2	3	4	4	4	4
65+										
2. MULTIPLE DX										
0-19 YRS	159	2.2	7	<1	<1	1	2	3	8	17
20-34	56	7.0	69	<1	1	3	10	18	20	43
35-49	9	3.9	15	<1	<1	2	5	11	11	11
50-64	4	2.5	1	<1	<1	3	3	3	3	3
65+	4	6.8	34	2	2	6	11	14	14	14
TOT. SINGLE DX	373	1.5	1	<1	<1	1	2	2	3	5
" MULTIPLE DX	232	3.5	27	<1	<1	2	3	10	14	22
TOTAL 0-19 YRS	466	1.6	3	<1	<1	1	2	2	3	11
20-34	109	4.9	41	<1	1	3	4	13	18	37
35-49	20	2.8	7	<1	<1	2	3	7	10	11
50-64	6	2.7	1	<1	<1	3	3	4	4	4
65+	4	6.8	34	2	2	6	11	14	14	14
GRAND TOTAL	**605**	**2.3**	**12**	**<1**	**<1**	**1**	**2**	**4**	**8**	**18**

549: Operations on teeth and gums except extraction and restoration (23.7; 24.0-24.12; 24.2-24.5; 24.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	107	2.4	6	<1	1	2	2	5	6	14
20-34	125	2.5	8	<1	<1	2	3	4	5	16
35-49	142	2.5	5	<1	<1	2	3	4	5	11
50-64	143	2.6	2	<1	<1	2	3	5	5	8
65+	36	2.8	2	1	2	3	3	5	6	7
2. MULTIPLE DX										
0-19 YRS	148	4.2	135	1	1	2	2	5	9	86
20-34	190	4.0	63	1	1	2	3	7	14	30
35-49	144	3.2	10	1	1	2	3	7	11	17
50-64	157	5.1	42	2	2	3	5	12	18	44
65+	84	7.0	56	2	2	3	9	19	25	29
TOT. SINGLE DX	553	2.5	5	<1	<1	2	3	5	5	10
" MULTIPLE DX	723	4.5	63	1	1	2	4	9	16	38
TOTAL 0-19 YRS	255	3.4	81	1	1	2	2	5	8	84
20-34	315	3.4	42	<1	1	2	3	6	11	25
35-49	286	2.8	8	<1	1	2	3	5	7	16
50-64	300	3.9	25	<1	1	2	4	6	13	35
65+	120	5.7	43	2	2	3	7	15	24	29
GRAND TOTAL	**1276**	**3.6**	**39**	**<1**	**1**	**2**	**3**	**6**	**11**	**28**

550: Operations on salivary glands and ducts (26.0-26.11; 26.2-26.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	125	3.4	10	1	1	3	4	6	7	19
20-34	288	3.8	5	1	2	3	5	6	7	12
35-49	300	4.0	6	2	2	4	5	6	7	14
50-64	390	4.5	14	2	2	4	5	7	9	14
65+	230	5.3	39	2	2	4	6	8	11	27
2. MULTIPLE DX										
0-19 YRS	32	4.1	4	1	2	4	5	7	8	10
20-34	92	4.9	27	1	2	4	5	8	11	36
35-49	115	5.8	47	2	2	4	7	11	14	36
50-64	264	7.6	96	2	3	5	8	13	20	49
65+	222	9.2	89	3	3	7	11	17	25	74
TOT. SINGLE DX	1333	4.3	14	1	2	4	5	6	9	15
" MULTIPLE DX	725	7.3	76	2	2	5	8	13	19	51
TOTAL 0-19 YRS	157	3.6	9	1	1	3	4	6	8	16
20-34	380	4.1	10	1	2	3	5	6	8	13
35-49	415	4.5	18	2	2	4	5	7	10	16
50-64	654	5.7	49	2	2	4	6	10	13	35
65+	452	7.2	67	2	3	5	8	13	19	53
GRAND TOTAL	**2058**	**5.3**	**38**	**2**	**2**	**4**	**6**	**9**	**13**	**27**

551: Palatoplasty (27.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	163	5.3	55	1	1	5	6	8	8	13
20-34	11	5.4	8	2	3	4	6	10	12	12
35-49	1	13.0		13	13	13	13	13	13	13
50-64	3	4.0		4	4	4	4	4	4	4
65+	1	8.0		8	8	8	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	113	6.1	15	2	3	6	7	9	12	25
20-34	9	5.8	15	2	2	5	6	12	15	15
35-49	3	5.3	2	4	4	5	6	7	7	7
50-64	3	6.7	6	4	4	7	8	9	9	9
65+	6	12.0	52	3	3	13	17	21	21	21
TOT. SINGLE DX	179	5.3	51	1	1	5	6	8	9	13
" MULTIPLE DX	134	6.3	17	2	3	6	7	10	14	23
TOTAL 0-19 YRS	276	5.6	38	1	2	5	7	8	10	19
20-34	20	5.6	11	2	2	5	6	10	13	15
35-49	4	7.3	16	4	4	6	10	13	13	13
50-64	6	5.3	5	4	4	4	7	9	9	9
65+	7	11.4	46	3	3	12	16	20	21	21
GRAND TOTAL	**313**	**5.8**	**36**	**1**	**2**	**5**	**7**	**8**	**11**	**20**

552: Operations on tongue, oral cavity and facial region except palatoplasty and operations on salivary glands (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	472	2.7	5	<1	<1	2	3	6	7	10
20-34	177	3.7	65	<1	<1	2	3	6	8	37
35-49	176	3.8	27	<1	<1	2	4	9	12	45
50-64	347	5.1	45	<1	1	3	6	11	17	32
65+	288	5.4	42	<1	1	3	6	11	18	36
2. MULTIPLE DX										
0-19 YRS	398	3.9	24	<1	1	3	5	8	10	21
20-34	271	4.1	26	<1	1	3	5	8	12	16
35-49	212	7.4	115	1	1	4	7	15	31	67
50-64	402	9.6	128	1	2	6	13	21	30	68
65+	480	11.7	190	2	2	7	15	29	39	77
TOT. SINGLE DX	1460	4.1	33	<1	<1	2	4	8	12	31
" MULTIPLE DX	1763	7.8	114	1	1	4	9	18	28	65
TOTAL 0-19 YRS	870	3.3	14	<1	<1	2	4	7	8	15
20-34	448	4.0	41	<1	1	2	5	7	10	25
35-49	388	5.8	78	<1	1	3	6	12	20	58
50-64	749	7.5	94	1	1	4	9	18	25	56
65+	768	9.3	144	1	2	5	11	23	33	67
GRAND TOTAL	**3223**	**6.1**	**81**	**<1**	**1**	**3**	**7**	**14**	**21**	**53**

553: Tonsillectomy without adenoidectomy (28.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5929	1.9	4	1	1	2	2	3	3	4
20-34	4000	2.1	1	1	1	2	2	3	3	5
35-49	339	2.2	2	1	1	2	2	3	4	7
50-64	56	2.6	5	2	2	2	2	3	6	16
65+	28	3.0	4	1	2	2	3	6	7	10
2. MULTIPLE DX										
0-19 YRS	803	2.0	2	<1	1	2	2	3	4	8
20-34	404	2.7	4	1	2	2	3	4	5	12
35-49	51	2.7	2	1	2	2	3	4	6	9
50-64	24	5.2	29	1	1	4	6	12	16	25
65+	8	4.0	21	1	1	3	4	12	15	15
TOT. SINGLE DX	10352	2.0	3	1	1	2	2	3	3	5
" MULTIPLE DX	1290	2.3	4	1	1	2	2	3	4	12
TOTAL 0-19 YRS	6732	1.9	4	1	1	2	2	3	3	5
20-34	4404	2.2	2	1	1	2	2	3	3	5
35-49	390	2.3	2	1	1	2	2	3	4	8
50-64	80	3.4	13	1	2	2	3	6	10	23
65+	36	3.3	7	1	1	3	3	6	9	15
GRAND TOTAL	11642	2.0	3	1	1	2	2	3	3	5

554: Tonsillectomy with adenoidectomy (28.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9658	1.6	3	<1	1	1	2	2	2	4
20-34	259	2.4	33	1	1	2	2	3	3	4
35-49	10	2.3	1	1	1	2	3	4	4	4
50-64	8	3.0	17	<1	<1	2	2	10	13	13
65+	15	1.1		<1	1	1	1	2	71	99+
2. MULTIPLE DX										
0-19 YRS	5716	1.7	1	<1	<1	2	2	2	2	5
20-34	47	2.5	1	1	1	2	3	3	4	8
35-49	5	2.6	1	1	1	3	3	4	4	4
50-64	5	2.0	1	<1	<1	2	3	3	3	3
65+	9	1.6		<1	<1	2	2	2	2	2
TOT. SINGLE DX	9950	1.6	4	<1	1	1	2	2	2	4
" MULTIPLE DX	5782	1.7	1	<1	<1	2	2	2	3	5
TOTAL 0-19 YRS	15374	1.6	2	<1	1	1	2	2	2	4
20-34	306	2.4	28	1	1	2	2	3	3	6
35-49	15	2.4	1	1	1	2	3	4	4	4
50-64	13	2.6	10	<1	<1	2	2	5	12	13
65+	24	1.3		<1	<1	1	2	2	27	99+
GRAND TOTAL	15732	1.6	3	<1	1	1	2	2	2	4

555: Adenoidectomy without tonsillectomy (28.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	874	1.5	1	<1	<1	1	2	2	2	3
20-34	9	2.2	2	<1	<1	2	2	5	6	6
35-49										
50-64	3	1.0		<1	<1	1	1	1	1	1
65+	1	2.0		2	2	2	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	3108	1.5	2	<1	<1	1	2	2	2	4
20-34	13	2.3	4	<1	1	2	2	4	8	9
35-49	3	4.0	7	<1	<1	5	6	6	6	6
50-64	3	1.7		1	1	2	2	2	2	2
65+	6	1.5	1	1	1	1	2	3	3	3
TOT. SINGLE DX	887	1.5	1	<1	<1	1	2	2	2	3
" MULTIPLE DX	3133	1.5	2	<1	<1	1	2	2	2	5
TOTAL 0-19 YRS	3982	1.5	2	<1	<1	1	2	2	2	4
20-34	22	2.3	3	<1	1	2	2	4	7	9
35-49	3	4.0	7	<1	<1	5	6	6	6	6
50-64	6	1.3		<1	<1	1	2	2	2	2
65+	7	1.6	1	1	1	1	2	3	3	3
GRAND TOTAL	4020	1.5	2	<1	<1	1	2	2	2	4

556: Operations on pharynx except tonsillectomy and adenoidectomy (28.0-28.11; 28.4-28.5; 28.7-28.9; 29.0; 29.12; 29.2-29.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	360	3.1	30	<1	1	2	3	5	7	16
20-34	247	2.9	4	1	1	2	3	5	6	10
35-49	118	3.7	15	1	1	3	4	6	10	25
50-64	130	5.5	71	<1	1	3	6	11	21	50
65+	73	6.1	44	<1	1	3	9	14	20	33
2. MULTIPLE DX										
0-19 YRS	98	4.3	21	<1	1	2	5	9	11	26
20-34	65	3.7	5	1	1	3	5	6	8	12
35-49	69	7.3	110	1	1	4	8	17	28	61
50-64	155	9.0	159	1	2	5	11	21	29	96
65+	148	13.9	237	2	2	9	17	32	43	89
TOT. SINGLE DX	928	3.7	29	1	1	2	4	6	10	25
" MULTIPLE DX	535	8.6	144	1	2	4	10	21	30	75
TOTAL 0-19 YRS	458	3.4	28	<1	1	2	4	6	8	24
20-34	312	3.0	4	1	1	2	4	5	7	11
35-49	187	5.0	53	1	1	3	5	10	17	43
50-64	285	7.4	121	1	2	3	9	18	26	68
65+	221	11.3	186	1	2	7	15	27	37	80
GRAND TOTAL	1463	5.5	77	1	1	3	5	12	19	49

557: Other diagnostic and therapeutic procedures on nose, mouth, and pharynx (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	3.9	10	1	1	2	7	9	9	9
20-34	6	3.0	2	2	2	3	3	6	6	6
35-49	11	3.8	5	1	1	3	6	7	7	7
50-64	11	5.2	12	1	1	5	8	10	12	12
65+	10	3.7	6	2	2	3	6	7	8	8
2. MULTIPLE DX										
0-19 YRS	6	3.0	9	<1	<1	2	3	8	9	9
20-34	6	2.3	1	1	1	2	3	4	4	4
35-49	6	6.3	13	3	3	5	7	12	13	13
50-64	24	12.0	156	1	2	6	17	33	40	43
65+	22	8.5	65	2	3	5	11	19	27	36
TOT. SINGLE DX	45	4.0	7	1	2	3	6	8	9	12
" MULTIPLE DX	64	8.5	92	1	2	5	10	21	33	42
TOTAL 0-19 YRS	13	3.5	9	<1	1	2	4	9	9	9
20-34	12	2.7	2	1	1	2	3	5	6	6
35-49	17	4.7	8	1	2	5	6	7	11	13
50-64	35	9.9	119	1	2	6	11	29	37	43
65+	32	7.0	51	2	2	4	8	15	21	36
GRAND TOTAL	**109**	**6.7**	**62**	**1**	**2**	**4**	**7**	**14**	**26**	**41**

558: Excision of lesion of larynx (30.0; 31.43)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	150	1.9	5	<1	<1	2	2	2	4	12
20-34	382	1.9	1	<1	<1	2	2	2	3	7
35-49	635	2.1	7	<1	1	2	2	2	3	8
50-64	929	2.5	15	<1	1	2	2	3	4	21
65+	463	2.6	11	1	1	2	2	3	5	17
2. MULTIPLE DX										
0-19 YRS	38	3.7	54	<1	<1	2	3	6	20	38
20-34	91	3.0	8	<1	1	2	3	5	10	15
35-49	242	3.8	20	1	1	2	3	9	14	28
50-64	518	5.2	71	1	2	2	4	12	18	54
65+	355	7.6	143	2	2	2	8	19	33	76
TOT. SINGLE DX	2559	2.3	10	<1	1	2	2	3	4	13
" MULTIPLE DX	1244	5.4	79	1	2	2	5	13	20	54
TOTAL 0-19 YRS	188	2.3	15	<1	<1	2	2	3	6	27
20-34	473	2.1	3	<1	1	2	2	3	4	11
35-49	877	2.6	11	<1	1	2	2	3	7	19
50-64	1447	3.5	37	1	1	2	2	6	11	29
65+	818	4.8	74	1	2	2	3	11	18	50
GRAND TOTAL	**3803**	**3.3**	**34**	**<1**	**1**	**2**	**2**	**5**	**11**	**32**

559: Partial laryngectomy and local excision of lesion of trachea (30.1-30.2; 31.44; 31.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	14	8.1	126	<1	<1	2	10	29	33	34
20-34	23	3.4	12	<1	1	2	3	9	12	13
35-49	35	5.3	41	1	2	2	4	18	20	22
50-64	76	10.9	135	1	2	9	17	25	28	60
65+	44	12.5	116	1	2	11	16	27	32	51
2. MULTIPLE DX										
0-19 YRS	7	4.9	16	1	1	3	7	11	12	12
20-34	11	9.5	208	1	1	3	11	28	49	51
35-49	24	10.3	86	1	2	7	17	30	49	99+
50-64	58	20.5	406	2	2	15	24	55	78	99
65+	61	17.8	294	2	3	13	27	54	70	99+
TOT. SINGLE DX	192	9.1	107	1	1	3	14	22	28	53
" MULTIPLE DX	161	16.5	302	2	2	12	23	46	72	99+
TOTAL 0-19 YRS	21	7.0	89	<1	<1	2	10	23	31	34
20-34	34	5.4	79	1	1	2	7	11	13	51
35-49	59	7.4	64	1	2	3	13	20	27	93
50-64	134	15.0	273	2	2	12	19	33	58	89
65+	105	15.6	225	2	2	12	24	33	58	99+
GRAND TOTAL	**353**	**12.5**	**209**	**1**	**2**	**9**	**17**	**30**	**50**	**99**

560: Complete laryngectomy (30.3-30.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	1	41.0		41	41	41	41	41	41	41
35-49	12	20.2	84	10	11	18	27	34	37	38
50-64	67	20.5	136	10	10	17	22	45	53	92
65+	40	20.1	72	10	11	18	27	36	64	99+
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49	23	23.2	216	9	10	21	31	49	80	99+
50-64	128	28.0	260	12	14	23	34	56	74	99+
65+	95	27.1	223	12	12	23	34	49	60	96
TOT. SINGLE DX	120	20.5	111	10	11	17	24	40	52	99+
" MULTIPLE DX	246	27.2	241	11	12	23	34	52	69	99+
TOTAL 0-19 YRS										
20-34	1	41.0		41	41	41	41	41	41	41
35-49	35	22.2	169	10	10	20	31	38	64	99+
50-64	195	25.4	229	11	12	21	32	52	68	99+
65+	135	25.0	188	11	12	21	32	45	59	99+
GRAND TOTAL	**366**	**25.0**	**208**	**10**	**12**	**21**	**32**	**48**	**66**	**99+**

561: Permanent tracheostomy (31.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	6.0		6	6	6	6	6	6	6
20-34	2	42.5	1201	18	18	42	67	67	67	67
35-49	2	19.0	578	2	2	19	36	36	36	36
50-64	3	6.7	16	2	2	9	9	9	9	9
65+	6	25.0	306	7	7	24	38	47	48	48
2. MULTIPLE DX										
0-19 YRS	5	37.2	927	1	8	69	99+	99+	99+	99+
20-34	5	38.0	232	26	26	29	53	57	57	57
35-49	3	28.3	310	14	14	35	74	99+	99+	99+
50-64	30	29.3	569	4	5	23	50	78	98	99+
65+	25	30.2	412	10	14	31	80	99+	99+	99+
TOT. SINGLE DX	14	21.4	401	2	2	12	36	50	63	67
" MULTIPLE DX	68	30.8	481	4	9	29	67	99+	99+	99+
TOTAL 0-19 YRS	6	32.0	904	1	3	69	99+	99+	99+	99+
20-34	7	39.3	359	18	20	29	56	65	67	67
35-49	5	24.6	326	2	3	29	48	95	99+	99+
50-64	33	27.3	561	4	4	22	42	75	96	99+
65+	31	29.2	385	7	10	31	61	99+	99+	99+
GRAND TOTAL	82	29.2	475	4	7	28	59	99+	99+	99+

562: Operations on larynx and trachea except excision and permanent tracheostomy (31.0-31.1; 31.3; 31.6-31.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	43	11.5	274	2	3	7	11	31	77	99+
20-34	30	5.1	16	<1	1	3	8	11	13	15
35-49	25	8.2	65	1	2	4	14	17	27	29
50-64	54	14.1	246	2	2	7	23	39	49	61
65+	46	14.0	274	2	2	9	21	49	62	99+
2. MULTIPLE DX										
0-19 YRS	73	17.2	357	1	2	10	24	60	96	99+
20-34	69	28.1	619	2	5	23	53	99	99+	99+
35-49	65	24.5	386	2	2	26	46	81	99+	99+
50-64	190	33.5	578	2	4	32	53	92	99+	99+
65+	239	35.3	592	3	5	36	58	85	99+	99+
TOT. SINGLE DX	198	11.4	208	1	2	6	14	30	49	91
" MULTIPLE DX	636	30.8	576	2	4	30	52	89	99+	99+
TOTAL 0-19 YRS	116	15.1	331	1	2	9	18	54	87	99+
20-34	99	21.1	546	2	2	13	41	89	99+	99+
35-49	90	20.0	349	2	2	16	37	64	99+	99+
50-64	244	29.2	569	2	2	28	47	84	99+	99+
65+	285	31.9	601	2	3	31	55	82	99+	99+
GRAND TOTAL	834	26.2	556	2	2	23	46	79	99+	99+

563: Incision and local excision or destruction of lesion of bronchus (32.0; 33.0; 33.24-33.25)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	4.8	11	2	2	4	7	8	12	13
20-34	100	5.8	27	1	1	4	9	13	16	22
35-49	169	7.0	49	<1	1	5	9	16	23	37
50-64	433	8.5	55	1	1	6	12	18	24	34
65+	422	10.2	107	1	2	8	14	22	28	56
2. MULTIPLE DX										
0-19 YRS	23	9.9	39	1	1	10	15	18	20	21
20-34	123	11.5	123	2	2	9	14	22	33	69
35-49	386	12.3	102	2	3	10	17	25	30	51
50-64	1296	14.5	148	2	3	11	18	29	38	65
65+	1821	16.5	170	3	4	13	21	32	43	71
TOT. SINGLE DX	1140	8.6	72	1	1	6	12	19	24	43
" MULTIPLE DX	3649	15.1	155	2	3	12	20	30	39	66
TOTAL 0-19 YRS	39	7.8	34	1	2	7	13	16	19	21
20-34	223	8.9	88	1	2	7	12	18	23	49
35-49	555	10.7	91	1	2	8	15	23	28	45
50-64	1729	13.0	131	2	2	10	17	26	35	62
65+	2243	15.3	164	2	3	12	20	30	42	66
GRAND TOTAL	4789	13.6	143	2	2	10	18	28	37	62

564: Bronchial resection and miscellaneous operations on bronchus (32.1; 33.41-33.42; 33.48; 33.91-33.92; 33.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.3	6	1	1	3	5	6	6	6
20-34										
35-49										
50-64	1	12.0		12	12	12	12	12	12	12
65+	2	8.0	18	5	5	8	11	11	11	11
2. MULTIPLE DX										
0-19 YRS	2	5.0	18	2	2	5	8	8	8	8
20-34										
35-49	2	16.5	5	15	15	16	18	18	18	18
50-64	2	10.5	1	10	10	10	11	11	11	11
65+	2	22.5	41	18	18	22	27	27	27	27
TOT. SINGLE DX	6	6.3	19	1	1	5	11	12	12	12
" MULTIPLE DX	8	13.6	58	2	4	13	18	24	27	27
TOTAL 0-19 YRS	5	4.0	9	1	1	3	6	8	8	8
20-34										
35-49	2	16.5	5	15	15	16	18	18	18	18
50-64	3	11.0	1	10	10	11	12	12	12	12
65+	4	15.3	90	5	5	14	22	27	27	27
GRAND TOTAL	14	10.5	53	1	2	10	15	19	25	27

565: Local excision or destruction of lesion or tissue of lung (32.2-32.3; 33.26-33.27)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	12.5	127	2	5	10	13	18	38	60
20-34	89	12.2	56	4	5	10	14	23	30	37
35-49	117	12.8	131	2	4	10	14	20	34	68
50-64	274	14.4	73	3	5	13	18	25	30	42
65+	229	15.0	118	1	2	13	20	27	34	48
2. MULTIPLE DX										
0-19 YRS	21	14.6	108	2	3	13	21	33	69	99+
20-34	114	16.0	152	3	6	12	19	33	46	83
35-49	209	18.1	162	3	6	16	23	32	36	77
50-64	623	18.6	167	3	5	16	24	33	45	73
65+	723	21.1	221	3	6	18	27	38	49	82
TOT. SINGLE DX	737	14.0	97	2	4	12	18	25	32	46
" MULTIPLE DX	1690	19.4	190	3	6	17	25	36	46	81
TOTAL 0-19 YRS	49	13.4	118	2	4	11	16	25	48	99+
20-34	203	14.4	113	3	6	11	17	29	37	65
35-49	326	16.2	157	3	5	13	19	30	37	76
50-64	897	17.3	142	3	5	15	23	31	40	69
65+	952	19.6	203	3	5	17	26	36	45	80
GRAND TOTAL	**2427**	**17.7**	**168**	**3**	**5**	**15**	**23**	**33**	**42**	**74**

566: Lobectomy and complete pneumonectomy (32.4-32.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	15.9	207	7	7	11	14	41	48	48
20-34	9	11.2	16	7	7	10	13	18	18	18
35-49	55	16.2	58	9	10	15	18	22	35	45
50-64	158	18.4	91	9	9	16	23	30	34	52
65+	94	21.2	100	10	11	19	27	33	37	63
2. MULTIPLE DX										
0-19 YRS	7	24.3	95	14	15	23	35	83	99+	99+
20-34	17	15.4	57	7	8	14	17	26	33	36
35-49	76	19.4	125	8	9	18	24	30	42	64
50-64	321	22.1	142	10	11	19	25	36	48	71
65+	311	26.0	193	11	13	23	31	43	58	81
TOT. SINGLE DX	323	18.6	92	9	10	16	22	31	35	49
" MULTIPLE DX	732	23.4	166	10	11	20	28	40	49	75
TOTAL 0-19 YRS	14	20.1	159	7	8	17	26	48	87	99+
20-34	26	14.0	46	7	8	12	16	23	29	36
35-49	131	18.0	99	9	9	16	21	29	38	63
50-64	479	20.9	128	9	10	18	24	34	44	69
65+	405	24.9	176	11	12	22	31	41	49	76
GRAND TOTAL	**1055**	**21.9**	**148**	**9**	**11**	**19**	**27**	**36**	**47**	**73**

567: Bronchoscopy (using natural orifice) (33.22-33.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	123	4.6	28	<1	1	3	6	10	15	26
20-34	175	6.4	48	1	1	4	9	15	20	33
35-49	294	6.9	52	<1	1	4	10	16	23	35
50-64	510	7.3	54	1	1	5	10	17	21	37
65+	416	10.1	105	1	2	7	13	23	28	49
2. MULTIPLE DX										
0-19 YRS	113	12.3	150	1	2	10	15	26	39	82
20-34	241	11.2	121	2	2	8	14	23	35	86
35-49	529	12.0	112	2	2	9	16	25	35	63
50-64	1358	13.3	133	2	3	10	18	28	34	63
65+	1757	16.8	194	3	4	13	22	34	48	88
TOT. SINGLE DX	1518	7.7	67	1	1	5	10	17	24	40
" MULTIPLE DX	3998	14.5	161	2	3	11	19	30	40	76
TOTAL 0-19 YRS	236	8.3	101	1	1	4	11	21	28	66
20-34	416	9.2	96	1	2	7	12	21	26	59
35-49	823	10.2	96	1	2	8	14	23	29	49
50-64	1868	11.7	119	1	2	9	16	25	32	58
65+	2173	15.5	184	2	3	12	21	32	44	85
GRAND TOTAL	**5516**	**12.6**	**145**	**1**	**2**	**10**	**17**	**27**	**36**	**69**

568: Miscellaneous operations on lung (32.6-32.9; 33.1; 33.3; 33.43; 33.49; 33.5; 33.93; 33.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	29	8.1	128	2	3	5	7	14	23	63
20-34	58	7.3	23	2	3	6	9	11	18	26
35-49	20	6.3	23	1	1	5	9	14	15	16
50-64	11	9.9	50	2	3	6	17	20	20	20
65+	19	13.6	172	1	1	8	23	37	40	41
2. MULTIPLE DX										
0-19 YRS	42	11.3	132	1	2	8	16	29	43	99+
20-34	50	10.8	59	4	4	9	13	20	22	47
35-49	26	13.5	73	3	4	10	22	23	27	37
50-64	66	18.4	331	4	5	11	21	45	59	94
65+	79	18.2	188	3	4	16	25	36	47	65
TOT. SINGLE DX	137	8.4	71	1	2	6	9	19	24	44
" MULTIPLE DX	263	15.3	189	3	4	10	20	31	46	67
TOTAL 0-19 YRS	71	10.0	131	1	2	6	10	25	36	92
20-34	108	8.9	42	3	4	7	10	19	21	35
35-49	46	10.3	64	1	2	8	15	23	23	37
50-64	77	17.2	299	3	5	10	20	36	56	90
65+	98	17.3	187	2	3	14	24	36	43	65
GRAND TOTAL	**400**	**12.9**	**159**	**2**	**3**	**9**	**17**	**27**	**38**	**65**

569: Thoracotomy (34.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	152	6.3	17	2	3	5	8	11	15	20
20-34	432	6.9	22	2	3	6	8	12	14	25
35-49	162	9.7	76	2	3	7	13	19	27	44
50-64	123	12.7	115	3	4	10	15	23	34	61
65+	95	13.4	131	3	5	10	16	26	37	65
2. MULTIPLE DX										
0-19 YRS	205	15.3	225	3	4	10	18	38	53	99+
20-34	343	11.5	91	4	4	9	14	22	35	99+
35-49	272	15.2	160	3	5	11	19	33	43	69
50-64	542	18.0	202	4	5	14	23	37	47	98
65+	619	19.7	214	5	6	16	26	38	50	82
TOT. SINGLE DX	964	8.6	59	2	3	6	10	16	21	42
" MULTIPLE DX	1981	16.7	191	4	5	13	22	36	46	93
TOTAL 0-19 YRS	357	11.4	156	2	3	7	13	27	41	92
20-34	775	8.9	58	3	3	7	11	16	22	55
35-49	434	13.2	135	3	4	9	17	28	38	61
50-64	665	17.0	190	4	5	13	22	34	45	94
65+	714	18.9	207	5	6	15	25	38	49	78
GRAND TOTAL	2945	14.1	162	3	4	10	18	30	41	74

570: Operations on chest wall, pleura, and mediastinum except thoracotomy (34.1-34.27; 34.3-34.8; 34.93-34.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	135	6.8	22	<1	1	6	9	13	16	22
20-34	158	7.3	36	1	2	6	11	16	20	31
35-49	196	8.0	55	<1	1	6	11	19	22	34
50-64	240	10.6	91	<1	1	9	15	22	30	43
65+	166	11.4	104	1	2	9	16	24	30	50
2. MULTIPLE DX										
0-19 YRS	64	13.3	118	3	4	11	16	24	34	68
20-34	151	12.5	151	2	2	10	16	23	31	96
35-49	225	13.9	151	2	2	11	17	28	37	76
50-64	602	15.8	176	2	3	13	21	32	40	72
65+	725	17.9	175	3	5	15	23	34	45	75
TOT. SINGLE DX	895	9.0	68	<1	2	7	13	19	25	39
" MULTIPLE DX	1767	16.0	171	2	4	13	21	31	41	74
TOTAL 0-19 YRS	199	8.9	61	<1	2	7	11	17	21	35
20-34	309	9.9	99	1	2	8	14	20	25	78
35-49	421	11.2	115	1	2	9	15	24	31	57
50-64	842	14.3	157	1	2	11	19	29	38	69
65+	891	16.7	168	3	4	14	22	32	42	70
GRAND TOTAL	2662	13.7	147	2	2	11	18	28	38	69

571: Open heart operations (35.1-35.51; 35.53-35.99; 37.5-37.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	49	9.6	21	2	4	9	11	13	20	24
20-34	38	13.4	27	6	8	13	16	19	22	32
35-49	66	17.2	131	7	9	15	19	27	31	72
50-64	122	17.6	72	10	11	15	20	27	33	55
65+	62	19.1	83	9	11	18	23	33	40	94
2. MULTIPLE DX										
0-19 YRS	41	15.8	132	7	8	12	18	32	43	56
20-34	45	22.3	388	6	9	17	24	60	87	99+
35-49	122	20.0	134	10	11	16	25	31	44	65
50-64	385	23.4	172	10	11	20	29	41	51	84
65+	225	25.4	251	10	11	22	32	48	68	99+
TOT. SINGLE DX	337	16.2	82	7	8	14	19	26	32	58
" MULTIPLE DX	818	23.0	202	9	11	19	29	42	55	97
TOTAL 0-19 YRS	90	12.4	80	2	7	10	13	22	31	54
20-34	83	18.3	240	7	9	15	19	32	63	99
35-49	188	19.0	134	9	10	16	23	30	41	71
50-64	507	22.0	154	10	11	19	26	38	50	76
65+	287	24.1	221	10	11	20	30	45	65	99+
GRAND TOTAL	1155	21.0	177	8	10	17	26	38	50	87

572: Direct heart revascularization (36.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	9.0		9	9	9	9	9	9	9
20-34	9	12.4	30	3	5	12	15	21	23	23
35-49	166	14.4	18	9	10	14	16	19	23	30
50-64	399	16.1	35	10	10	15	18	24	27	36
65+	67	18.2	57	10	10	17	22	26	37	91
2. MULTIPLE DX										
0-19 YRS	3	21.0	223	10	10	15	32	38	38	38
20-34	23	13.5	37	8	9	13	14	20	26	37
35-49	420	15.7	72	9	10	13	17	26	33	45
50-64	1283	17.4	90	9	10	14	20	29	38	60
65+	407	21.2	130	10	10	19	26	36	46	66
TOT. SINGLE DX	642	15.8	34	10	10	14	18	23	26	37
" MULTIPLE DX	2136	17.7	97	9	10	15	21	30	38	61
TOTAL 0-19 YRS	4	18.0	185	9	9	12	26	38	38	38
20-34	32	13.2	34	8	8	12	14	20	23	37
35-49	586	15.3	57	9	10	13	17	24	29	42
50-64	1682	17.1	77	9	10	15	19	27	34	53
65+	474	20.8	121	10	10	18	25	35	45	67
GRAND TOTAL	2778	17.3	83	9	10	14	20	28	35	55

573: Cardiac catheterization (37.21-37.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	378	2.7	12	1	2	2	2	3	6	22
20-34	186	3.5	11	2	2	2	3	7	10	20
35-49	923	3.4	13	2	2	2	3	7	10	18
50-64	1509	3.7	17	2	2	2	3	8	12	22
65+	312	4.7	34	2	2	2	5	11	15	31
2. MULTIPLE DX										
0-19 YRS	453	4.5	60	1	2	2	3	10	14	48
20-34	269	5.1	37	2	2	2	5	12	17	35
35-49	1706	5.1	41	2	2	2	5	12	16	29
50-64	3802	5.8	46	2	2	3	7	14	20	34
65+	1230	8.6	97	2	2	4	12	20	29	45
TOT. SINGLE DX	3308	3.6	17	2	2	2	3	7	11	21
" MULTIPLE DX	7460	6.0	55	2	2	3	7	14	20	37
TOTAL 0-19 YRS	831	3.7	39	1	2	2	2	7	12	39
20-34	455	4.5	27	2	2	2	4	10	15	30
35-49	2629	4.5	32	2	2	2	4	10	15	26
50-64	5311	5.2	39	2	2	2	6	13	18	31
65+	1542	7.8	87	2	2	3	11	19	27	45
GRAND TOTAL	**10768**	**5.2**	**45**	**2**	**2**	**2**	**5**	**13**	**18**	**34**

574: Pacemaker insertion, replacement, removal, and repair (37.7-37.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	10	7.4	33	3	3	5	9	17	21	21
20-34	28	7.0	21	1	2	6	9	13	16	19
35-49	61	10.6	56	2	3	8	16	20	22	36
50-64	306	7.6	48	2	2	5	10	17	21	31
65+	1335	7.0	42	2	2	5	9	14	19	34
2. MULTIPLE DX										
0-19 YRS	25	13.8	99	4	5	12	17	21	30	55
20-34	45	11.6	92	2	2	9	15	22	30	49
35-49	177	15.0	102	3	4	14	20	29	34	45
50-64	1233	15.1	111	3	4	14	20	27	33	59
65+	6023	15.2	136	3	4	13	20	30	38	60
TOT. SINGLE DX	1740	7.2	44	2	2	5	9	15	20	34
" MULTIPLE DX	7503	15.2	131	3	4	13	20	29	37	60
TOTAL 0-19 YRS	35	12.0	87	3	4	11	15	21	22	55
20-34	73	9.8	69	2	2	8	13	19	25	47
35-49	238	13.9	94	2	3	13	19	26	33	44
50-64	1539	13.6	107	2	3	11	19	26	32	56
65+	7358	13.7	129	2	3	11	18	28	36	59
GRAND TOTAL	**9243**	**13.7**	**124**	**2**	**3**	**11**	**18**	**27**	**36**	**58**

575: Miscellaneous operations on heart (35.0; 35.52; 36.0; 36.2-36.9; 37.0-37.1; 37.24-37.25; 37.3-37.4; 37.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
GLE DX										
0-19 YRS	10	9.6	48	<1	<1	10	12	19	25	25
20-34	7	9.9	48	2	3	8	11	22	24	24
35-49	23	13.4	82	2	3	12	16	24	32	39
50-64	21	9.6	64	1	2	8	13	19	28	33
65+	19	12.5	150	1	2	7	16	36	41	41
2. MULTIPLE DX										
0-19 YRS	11	14.5	111	1	2	13	19	32	36	36
20-34	31	17.5	179	5	6	13	21	36	50	59
35-49	66	20.2	182	5	8	17	23	45	54	96
50-64	94	18.3	112	2	6	17	24	32	35	56
65+	82	23.0	192	5	9	21	32	42	54	90
TOT. SINGLE DX	80	11.4	85	1	2	10	14	24	31	41
" MULTIPLE DX	284	19.9	162	4	7	17	25	37	46	73
TOTAL 0-19 YRS	21	12.1	83	<1	1	12	14	27	32	36
20-34	38	16.1	162	3	5	13	20	35	45	59
35-49	89	18.5	164	3	5	16	23	37	49	90
50-64	115	16.7	114	2	3	14	23	31	33	52
65+	101	21.0	200	3	5	18	30	41	50	84
GRAND TOTAL	**364**	**18.0**	**157**	**3**	**4**	**15**	**23**	**35**	**45**	**70**

576: Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	96	2.4	8	<1	<1	1	2	5	9	17
20-34	124	2.8	11	<1	1	2	2	6	9	21
35-49	203	2.8	10	<1	1	2	2	4	8	19
50-64	346	3.8	39	1	1	2	3	8	17	43
65+	233	5.5	59	1	2	2	5	14	24	43
2. MULTIPLE DX										
0-19 YRS	77	8.3	138	<1	1	5	9	18	35	63
20-34	71	9.1	90	1	2	5	14	18	28	44
35-49	172	11.2	173	2	2	5	16	26	41	96
50-64	375	12.4	181	1	2	8	18	29	40	63
65+	455	18.4	272	2	2	15	26	39	56	83
TOT. SINGLE DX	1002	3.7	33	<1	1	2	3	8	15	34
" MULTIPLE DX	1150	14.1	220	1	2	10	20	32	43	79
TOTAL 0-19 YRS	173	5.1	74	<1	<1	2	5	12	18	54
20-34	195	5.1	48	<1	1	2	5	14	18	40
35-49	375	6.6	103	<1	1	2	7	20	26	72
50-64	721	8.3	131	1	2	3	11	22	32	59
65+	688	14.0	237	1	2	9	20	34	44	82
GRAND TOTAL	**2152**	**9.3**	**160**	**1**	**1**	**3**	**13**	**25**	**35**	**66**

577: Ligation and stripping of varicose veins (38.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	46	4.1	6	1	2	4	5	6	8	16
20-34	807	4.6	7	2	3	4	5	7	8	15
35-49	1208	5.1	9	2	3	4	6	8	10	17
50-64	1008	5.9	22	2	3	5	7	10	13	24
65+	228	7.6	44	3	3	5	8	15	21	39
2. MULTIPLE DX										
0-19 YRS	8	7.5	49	2	2	5	8	19	24	24
20-34	155	5.9	12	2	3	5	7	10	12	19
35-49	395	7.6	40	3	3	6	9	14	17	35
50-64	538	9.4	65	3	4	7	11	18	26	42
65+	272	14.1	139	3	4	10	18	28	39	64
TOT. SINGLE DX	3297	5.4	16	2	3	4	6	8	12	21
" MULTIPLE DX	1368	9.4	73	3	3	6	11	19	26	46
TOTAL 0-19 YRS	54	4.6	13	2	2	4	5	7	9	24
20-34	962	4.9	8	2	3	4	6	8	9	17
35-49	1603	5.7	18	2	3	5	6	9	13	22
50-64	1546	7.1	39	3	3	5	8	13	19	33
65+	500	11.1	106	3	3	7	14	23	30	59
GRAND TOTAL	**4665**	**6.6**	**36**	**2**	**3**	**5**	**7**	**12**	**17**	**33**

578: Systemic shunt or graft bypass (39.0-39.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11	11.4	156	3	4	7	12	29	45	47
20-34	43	7.8	43	2	2	5	13	17	18	29
35-49	138	11.8	60	2	3	11	15	20	25	41
50-64	481	14.6	78	4	7	13	16	24	32	65
65+	378	16.0	85	4	6	14	19	27	33	47
2. MULTIPLE DX										
0-19 YRS	37	15.8	264	2	3	11	19	33	59	70
20-34	91	15.0	173	2	3	12	23	31	38	93
35-49	372	16.2	160	2	3	13	21	31	42	71
50-64	1534	19.8	195	5	8	16	24	37	50	89
65+	1734	23.7	237	8	10	19	30	46	62	99+
TOT. SINGLE DX	1051	14.4	81	3	5	13	17	25	32	48
" MULTIPLE DX	3768	21.1	218	5	8	17	26	40	54	98
TOTAL 0-19 YRS	48	14.8	239	2	3	9	17	32	57	70
20-34	134	12.7	142	2	2	10	17	29	33	86
35-49	510	15.0	137	2	3	13	19	29	38	70
50-64	2015	18.6	172	5	8	15	22	34	46	84
65+	2112	22.3	218	7	9	18	28	43	58	99+
GRAND TOTAL	**4819**	**19.6**	**196**	**4**	**7**	**16**	**24**	**37**	**50**	**93**

579: Extracorporeal circulation (39.61)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6	10.2	3	9	9	9	12	13	13	13
20-34	1	20.0		20	20	20	20	20	20	20
35-49	6	12.3	9	9	9	12	13	17	18	18
50-64	11	18.1	209	8	9	13	17	38	58	60
65+	2	17.0	32	13	13	17	21	21	21	21
2. MULTIPLE DX										
0-19 YRS	6	10.2	4	9	9	10	10	14	14	14
20-34										
35-49	6	27.0	74	19	19	25	31	40	41	41
50-64	15	16.6	32	10	11	15	20	26	29	30
65+	4	36.0	358	11	11	38	48	57	57	57
TOT. SINGLE DX	26	14.9	100	8	9	13	15	21	30	60
" MULTIPLE DX	31	19.9	133	9	10	16	25	38	41	57
TOTAL 0-19 YRS	12	10.2	3	9	9	9	11	13	14	14
20-34	1	20.0		20	20	20	20	20	20	20
35-49	12	19.7	97	9	10	18	25	34	40	41
50-64	26	17.2	103	9	10	14	19	26	36	60
65+	6	29.7	317	11	11	29	38	55	57	57
GRAND TOTAL	**57**	**17.6**	**122**	**9**	**9**	**13**	**20**	**31**	**40**	**60**

580: Hemodialysis (39.95)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	8.0	40	1	1	6	14	16	16	16
20-34	20	5.1	20	1	1	4	7	15	56	99+
35-49	30	5.0	18	<1	1	4	6	12	14	17
50-64	28	6.2	33	1	1	4	9	14	16	26
65+	19	7.1	30	<1	1	5	9	15	18	21
2. MULTIPLE DX										
0-19 YRS	73	6.1	77	<1	<1	3	6	18	30	42
20-34	223	6.9	66	<1	<1	4	9	17	22	43
35-49	364	8.6	97	<1	1	5	11	18	26	48
50-64	637	8.7	91	<1	1	6	10	19	27	54
65+	474	10.8	119	2	2	8	13	24	31	67
TOT. SINGLE DX	102	5.9	26	1	1	4	8	14	16	61
" MULTIPLE DX	1771	8.9	98	<1	1	6	11	20	27	55
TOTAL 0-19 YRS	78	6.2	75	<1	<1	3	6	17	28	42
20-34	243	6.7	62	<1	<1	4	8	17	22	59
35-49	394	8.3	92	<1	1	5	10	18	25	46
50-64	665	8.6	88	<1	1	6	10	19	26	53
65+	493	10.7	116	2	2	8	13	23	30	66
GRAND TOTAL	**1873**	**8.8**	**94**	**<1**	**1**	**6**	**11**	**20**	**27**	**55**

581: Other operations on blood vessels (38.0-38.21; 38.3-38.4; 38.6-38.92; 38.94; 38.98; 39.3-39.5; 39.62-39.91; 39.93-39.94; 39.96-39.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	201	7.0	31	1	2	6	9	14	17	35
20-34	221	7.3	58	1	1	5	10	17	23	46
35-49	303	10.2	126	1	2	7	13	22	32	64
50-64	823	11.1	84	<1	2	10	14	20	26	46
65+	840	12.9	68	2	5	12	16	22	28	39
2. MULTIPLE DX										
0-19 YRS	809	16.2	270	1	3	10	23	43	58	99+
20-34	409	12.5	189	1	2	9	18	29	41	94
35-49	689	14.5	202	1	2	10	20	33	50	99+
50-64	2476	16.4	170	3	4	13	21	33	44	93
65+	3773	19.6	221	4	6	15	24	40	54	99
TOT. SINGLE DX	2388	10.9	81	1	2	9	14	21	26	44
" MULTIPLE DX	8156	17.5	211	2	4	14	22	37	51	99+
TOTAL 0-19 YRS	1010	14.3	236	1	2	9	18	38	52	99+
20-34	630	10.7	149	1	2	6	15	26	36	89
35-49	992	13.2	183	1	2	9	18	30	42	99
50-64	3299	15.1	154	2	4	12	19	30	41	83
65+	4613	18.3	199	4	6	14	22	37	50	92
GRAND TOTAL	**10544**	**16.0**	**189**	**2**	**3**	**13**	**20**	**33**	**46**	**91**

582: Incision, excision of lymphatic structures (40.0-40.11; 40.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	467	3.8	34	<1	<1	2	4	8	12	28
20-34	589	4.9	28	<1	1	3	6	12	15	25
35-49	348	5.3	31	<1	1	3	6	12	18	25
50-64	433	7.6	60	1	2	5	11	17	22	35
65+	334	8.8	63	1	2	7	12	18	21	45
2. MULTIPLE DX										
0-19 YRS	139	6.4	51	1	1	4	8	14	18	41
20-34	317	9.0	74	1	2	6	12	19	26	46
35-49	357	10.6	136	1	2	7	14	23	31	95
50-64	837	12.2	130	2	2	9	16	25	33	61
65+	921	15.3	148	2	3	12	21	31	40	61
TOT. SINGLE DX	2171	5.9	45	<1	1	3	8	14	18	32
" MULTIPLE DX	2571	12.4	133	2	2	9	17	26	35	60
TOTAL 0-19 YRS	606	4.4	39	<1	1	2	5	10	13	32
20-34	906	6.4	48	<1	1	4	8	14	19	36
35-49	705	7.9	91	1	2	4	10	19	25	57
50-64	1270	10.7	111	2	2	8	14	23	30	54
65+	1255	13.5	133	2	3	10	18	28	37	59
GRAND TOTAL	**4742**	**9.4**	**103**	**1**	**2**	**6**	**13**	**22**	**28**	**51**

583: Radical excision of lymph nodes (40.3-40.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	4.5	21	<1	1	3	6	9	14	22
20-34	45	5.7	16	<1	1	5	8	10	14	16
35-49	49	9.0	76	2	2	6	11	20	28	46
50-64	98	11.0	134	2	3	8	14	20	25	78
65+	77	11.1	35	3	5	10	14	19	23	81
2. MULTIPLE DX										
0-19 YRS	15	7.5	21	2	2	7	10	15	15	15
20-34	57	10.5	28	3	4	9	13	17	22	24
35-49	74	11.8	116	3	4	9	14	25	49	99+
50-64	218	14.3	121	4	5	10	19	30	39	59
65+	238	15.3	119	4	5	12	21	32	40	61
TOT. SINGLE DX	294	9.3	76	1	2	8	12	17	23	62
" MULTIPLE DX	602	13.8	111	4	4	11	18	28	38	65
TOTAL 0-19 YRS	40	5.6	23	1	1	4	8	12	15	22
20-34	102	8.4	28	1	2	8	11	16	17	24
35-49	123	10.7	101	2	3	9	13	24	34	99+
50-64	316	13.3	127	3	4	10	17	26	35	66
65+	315	14.3	102	4	5	11	19	29	37	71
GRAND TOTAL	**896**	**12.4**	**104**	**2**	**3**	**10**	**16**	**25**	**34**	**65**

584: Miscellaneous operations on lymphatic system (40.6-40.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	9.3	6	7	7	9	11	12	12	12
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34	1	3.0		3	3	3	3	3	3	3
35-49	2	39.0	648	21	21	39	57	57	57	57
50-64	2	24.5	61	19	19	24	30	30	30	30
65+										
TOT. SINGLE DX	3	9.3	6	7	7	9	11	12	12	12
" MULTIPLE DX	5	26.0	395	3	3	21	37	57	57	57
TOTAL 0-19 YRS	3	9.3	6	7	7	9	11	12	12	12
20-34	1	3.0		3	3	3	3	3	3	3
35-49	2	39.0	648	21	21	39	57	57	57	57
50-64	2	24.5	61	19	19	24	30	30	30	30
65+										
GRAND TOTAL	**8**	**19.8**	**302**	**3**	**4**	**15**	**25**	**49**	**57**	**57**

585: Bone marrow transplant (41.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34	2	4.0	2	3	3	4	5	5	5	5
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX	2	4.0	2	3	3	4	5	5	5	5
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34	2	4.0	2	3	3	4	5	5	5	5
35-49										
50-64										
65+										
GRAND TOTAL	2	4.0	2	3	3	4	5	5	5	5

586: Miscellaneous operations on spleen and bone marrow (41.1-41.33; 41.4-41.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	323	8.8	69	1	3	7	9	16	25	42
20-34	321	10.2	53	2	3	8	12	21	26	36
35-49	217	10.5	85	2	3	8	12	21	28	57
50-64	364	11.7	124	1	2	9	14	27	35	60
65+	455	12.9	120	2	3	10	16	26	36	54
2. MULTIPLE DX										
0-19 YRS	404	13.4	149	2	3	10	16	29	41	80
20-34	547	14.7	137	3	5	11	18	31	38	74
35-49	684	16.4	212	3	5	12	20	35	45	84
50-64	1729	16.7	186	3	5	13	21	33	44	79
65+	3938	18.0	182	4	6	14	23	35	48	91
TOT. SINGLE DX	1680	11.0	96	2	3	8	13	22	30	53
" MULTIPLE DX	7302	17.0	182	4	5	13	22	34	45	85
TOTAL 0-19 YRS	727	11.4	118	2	3	8	13	24	33	59
20-34	868	13.0	111	3	4	10	16	27	35	58
35-49	901	15.0	188	3	4	11	18	32	41	78
50-64	2093	15.9	179	3	4	12	20	33	43	75
65+	4393	17.5	178	4	6	14	22	34	46	88
GRAND TOTAL	8982	15.9	172	3	5	12	20	33	43	79

587: Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen (38.29; 38.93; 38.99; 39.92; 40.19; 41.38-41.39)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	17	8.8	101	1	1	5	10	22	35	41
20-34	10	16.3	308	3	4	8	23	42	61	61
35-49	9	11.1	185	2	2	9	11	32	46	46
50-64	14	20.1	276	2	4	13	30	48	50	51
65+	13	13.6	143	2	3	10	19	34	37	38
2. MULTIPLE DX										
0-19 YRS	56	14.0	384	1	2	7	14	54	90	99+
20-34	23	20.6	340	1	2	13	35	52	55	59
35-49	31	16.8	237	2	3	11	23	45	49	56
50-64	72	18.9	283	2	4	13	22	50	56	60
65+	70	23.0	174	7	9	20	27	42	49	69
TOT. SINGLE DX	63	13.8	198	2	2	9	16	39	47	60
" MULTIPLE DX	252	18.8	281	2	3	14	25	47	56	98
TOTAL 0-19 YRS	73	12.8	321	1	2	7	14	41	71	99+
20-34	33	19.3	324	1	2	10	28	52	58	61
35-49	40	15.5	226	2	2	10	21	44	48	56
50-64	86	19.1	279	2	4	13	22	50	54	60
65+	83	21.5	179	4	7	19	27	39	46	68
GRAND TOTAL	315	17.8	268	2	3	12	24	45	54	84

588: Operations on the esophagus (42.0-42.21; 42.24; 42.3-42.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	59	3.1	15	<1	<1	2	3	6	15	92
20-34	57	5.9	67	<1	1	2	9	13	17	51
35-49	89	6.3	40	<1	<1	4	8	13	19	32
50-64	196	8.7	141	1	1	4	10	19	35	69
65+	213	9.4	74	1	2	7	13	21	26	38
2. MULTIPLE DX										
0-19 YRS	49	10.9	250	1	2	4	15	32	59	99+
20-34	126	9.0	73	<1	1	7	12	18	28	70
35-49	226	10.3	101	2	2	8	13	21	27	56
50-64	570	12.8	192	1	2	8	15	32	45	80
65+	991	13.8	181	2	2	10	17	30	45	98
TOT. SINGLE DX	614	7.8	88	<1	1	4	10	18	26	46
" MULTIPLE DX	1962	12.7	171	2	2	9	16	29	42	84
TOTAL 0-19 YRS	108	6.7	136	<1	1	2	7	19	34	99+
20-34	183	8.1	73	<1	1	6	11	17	27	58
35-49	315	9.1	87	1	2	7	12	18	27	47
50-64	766	11.8	182	1	2	8	14	30	41	77
65+	1204	13.0	164	2	2	10	17	28	41	86
GRAND TOTAL	2576	11.5	156	1	2	8	15	26	38	78

589: Esophagoscopy and gastroscopy (natural orifice) (42.23; 44.13)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

590: Gastrotomy, pyloromyotomy (43.0; 43.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	302	4.8	5	2	2	4	6	8	8	12
20-34	3	12.7	36	7	7	12	17	19	19	19
35-49										
50-64	5	12.2	15	7	7	11	16	16	16	16
65+	9	20.4	172	8	8	16	29	41	48	48
2. MULTIPLE DX										
0-19 YRS	66	9.1	75	3	4	7	10	13	22	60
20-34	9	17.1	118	2	4	15	23	34	38	38
35-49	13	14.8	86	2	6	14	17	41	87	99+
50-64	16	19.3	280	6	7	16	21	33	63	76
65+	29	20.0	162	7	10	18	25	55	98	99+
TOT. SINGLE DX	319	5.4	17	2	2	5	6	8	11	22
" MULTIPLE DX	133	13.8	142	3	4	11	17	30	43	99+
TOTAL 0-19 YRS	368	5.5	20	2	3	5	7	9	11	20
20-34	12	16.0	97	2	5	14	20	31	37	38
35-49	13	14.8	86	2	6	14	17	41	87	99+
50-64	21	17.6	222	6	7	16	18	27	53	76
65+	38	20.1	160	7	9	17	26	46	84	99+
GRAND TOTAL	**452**	**7.9**	**68**	**2**	**3**	**5**	**8**	**16**	**23**	**69**

591: Gastrostomy (43.1-43.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	36.8	395	19	19	34	53	59	59	59
20-34	4	16.0	21	12	12	15	19	22	22	22
35-49	3	13.3	6	11	11	13	15	16	16	16
50-64	16	18.8	147	6	8	14	25	41	43	44
65+	24	26.7	374	7	8	21	35	55	71	78
2. MULTIPLE DX										
0-19 YRS	27	28.3	494	4	7	28	51	99+	99+	99+
20-34	16	40.0	1034	5	6	55	73	97	99+	99+
35-49	23	33.6	737	7	8	25	49	79	90	91
50-64	106	25.8	398	5	7	20	38	66	84	99+
65+	307	30.8	427	7	9	28	48	80	99+	99+
TOT. SINGLE DX	51	23.4	278	7	8	18	30	49	59	78
" MULTIPLE DX	479	30.0	462	6	8	26	47	80	99+	99+
TOTAL 0-19 YRS	31	29.4	476	4	8	28	52	99+	99+	99+
20-34	20	35.2	917	5	6	20	72	94	99+	99+
35-49	26	31.3	693	7	8	23	40	75	89	91
50-64	122	24.9	370	5	7	20	37	64	78	99+
65+	331	30.5	423	7	9	28	47	79	99+	99+
GRAND TOTAL	**530**	**29.4**	**448**	**6**	**8**	**25**	**47**	**76**	**99+**	**99+**

592: Local excision or destruction of lesion or tissue of stomach (43.4; 44.14-44.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	20	7.4	16	<1	2	7	10	13	14	14
20-34	75	7.5	38	<1	1	6	10	16	20	32
35-49	137	8.0	97	<1	1	7	9	13	21	44
50-64	269	7.2	29	<1	1	6	10	14	18	24
65+	258	10.4	85	<1	2	8	13	21	29	49
2. MULTIPLE DX										
0-19 YRS	21	9.5	63	3	4	8	10	16	28	40
20-34	186	10.4	92	2	3	9	12	18	24	62
35-49	446	10.2	63	2	3	8	12	19	24	39
50-64	1039	11.3	68	2	4	9	14	21	27	41
65+	1854	15.2	142	4	5	12	18	28	37	72
TOT. SINGLE DX	759	8.5	62	<1	1	7	11	17	22	40
" MULTIPLE DX	3546	13.1	112	3	4	10	16	25	32	61
TOTAL 0-19 YRS	41	8.5	40	1	3	8	10	14	16	40
20-34	261	9.6	78	1	2	8	12	17	22	51
35-49	583	9.7	72	1	3	8	12	18	24	38
50-64	1308	10.4	62	2	3	9	13	20	26	40
65+	2112	14.6	138	3	4	11	18	28	37	66
GRAND TOTAL	**4305**	**12.3**	**106**	**2**	**3**	**10**	**15**	**24**	**31**	**58**

593: Partial gastrectomy (43.5-43.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.3	5	4	4	6	8	9	9	9
20-34	70	13.0	49	3	5	12	16	21	30	35
35-49	163	15.2	43	8	9	14	18	24	27	41
50-64	197	17.2	81	9	10	15	20	26	33	50
65+	170	19.8	95	10	11	18	23	33	41	99+
2. MULTIPLE DX										
0-19 YRS	6	12.5	28	7	7	12	16	20	20	20
20-34	61	22.2	208	9	11	19	23	39	56	77
35-49	199	19.3	141	9	10	17	21	34	41	99
50-64	440	21.4	142	9	10	18	26	39	50	71
65+	618	25.8	199	11	13	22	31	43	57	92
TOT. SINGLE DX	604	16.9	76	8	9	15	20	27	33	61
" MULTIPLE DX	1324	23.1	177	10	11	19	28	40	51	92
TOTAL 0-19 YRS	10	10.0	27	4	4	8	15	18	20	20
20-34	131	17.3	143	4	7	14	20	30	38	72
35-49	362	17.5	101	9	10	15	20	28	37	70
50-64	637	20.1	126	9	10	17	24	36	46	66
65+	788	24.5	183	11	13	21	29	42	55	94
GRAND TOTAL	**1928**	**21.2**	**154**	**9**	**10**	**18**	**25**	**37**	**47**	**82**

594: Total gastrectomy (43.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	22.0		22	22	22	22	22	22	22
20-34										
35-49	4	34.3	522	13	13	34	54	55	55	55
50-64	35	22.5	53	13	14	20	27	36	37	39
65+	30	22.3	44	13	14	21	28	31	34	38
2. MULTIPLE DX										
0-19 YRS										
20-34	2	20.0	98	13	13	20	27	27	27	27
35-49	26	29.4	476	10	11	22	31	61	92	94
50-64	68	31.0	310	12	15	27	40	51	79	99
65+	87	31.6	266	14	16	25	41	61	72	99+
TOT. SINGLE DX	70	23.1	75	13	14	21	28	35	38	55
" MULTIPLE DX	183	30.9	308	12	14	25	40	56	80	99+
TOTAL 0-19 YRS	1	22.0		22	22	22	22	22	22	22
20-34	2	20.0	98	13	13	20	27	27	27	27
35-49	30	30.1	467	10	12	22	32	58	91	94
50-64	103	28.1	237	13	14	25	36	44	61	97
65+	117	29.2	225	13	15	24	35	52	66	99+
GRAND TOTAL	**253**	**28.8**	**255**	**13**	**14**	**24**	**35**	**51**	**66**	**99**

595: Vagotomy (44.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	9.0		9	9	9	9	9	9	9
20-34	31	12.7	32	6	7	11	16	21	24	29
35-49	72	13.5	30	8	9	12	16	21	26	30
50-64	63	13.9	34	7	8	12	17	23	26	31
65+	33	17.4	101	10	10	15	20	23	48	53
2. MULTIPLE DX										
0-19 YRS	3	25.0	309	12	12	18	38	45	45	45
20-34	28	16.9	76	7	7	16	20	26	30	49
35-49	58	21.8	272	8	10	17	24	49	68	99
50-64	103	19.6	174	8	10	16	23	33	46	92
65+	111	25.5	170	11	12	23	34	40	48	93
TOT. SINGLE DX	200	14.2	45	7	8	12	17	22	26	41
" MULTIPLE DX	303	22.0	190	9	10	18	28	39	49	94
TOTAL 0-19 YRS	4	21.0	270	9	9	15	31	45	45	45
20-34	59	14.7	56	6	7	12	19	23	28	47
35-49	130	17.2	154	8	9	14	19	29	48	90
50-64	166	17.5	128	8	9	14	21	29	35	85
65+	144	23.7	165	10	11	21	31	39	48	90
GRAND TOTAL	**503**	**18.9**	**147**	**8**	**9**	**15**	**23**	**34**	**42**	**87**

596: Miscellaneous operations on stomach (44.11; 44.2-44.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	22	8.2	65	2	3	6	10	15	30	37
20-34	99	11.4	68	6	7	10	12	16	24	85
35-49	142	10.4	31	5	6	9	12	16	19	35
50-64	123	12.1	58	6	7	10	14	21	27	70
65+	105	16.3	114	7	8	13	19	26	35	73
2. MULTIPLE DX										
0-19 YRS	35	26.0	500	4	5	17	37	60	86	99+
20-34	119	17.3	210	7	8	11	19	30	56	74
35-49	194	17.2	146	7	8	13	21	33	39	92
50-64	309	20.0	194	7	8	16	25	41	49	87
65+	485	24.1	237	8	10	20	31	43	57	93
TOT. SINGLE DX	491	12.2	69	5	6	10	14	20	26	60
" MULTIPLE DX	1142	21.2	223	8	9	17	27	41	53	93
TOTAL 0-19 YRS	57	19.1	404	3	3	10	28	55	73	99
20-34	218	14.6	154	6	8	11	15	26	48	78
35-49	336	14.4	108	6	7	11	17	27	35	80
50-64	432	17.8	168	7	8	14	21	35	46	82
65+	590	22.7	224	8	10	18	28	41	55	91
GRAND TOTAL	**1633**	**18.5**	**194**	**7**	**8**	**14**	**23**	**36**	**48**	**88**

597: Local excision or destruction of intestinal lesion or tissue (45.14-45.15; 45.25-45.27; 45.3-45.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	99	6.8	44	1	1	6	8	11	15	43
20-34	205	6.6	30	1	1	6	9	12	17	26
35-49	280	6.0	32	<1	1	4	9	14	18	26
50-64	695	4.4	39	<1	1	2	4	12	15	26
65+	778	4.8	54	1	1	2	5	12	17	31
2. MULTIPLE DX										
0-19 YRS	96	10.8	65	3	4	9	14	23	36	99+
20-34	262	9.7	69	1	3	8	12	18	26	42
35-49	422	10.4	99	1	2	8	13	19	29	50
50-64	1186	10.0	87	1	2	8	13	21	29	46
65+	2140	12.9	132	2	2	10	17	27	35	62
TOT. SINGLE DX	2057	5.1	44	<1	1	2	7	12	16	27
" MULTIPLE DX	4106	11.6	112	1	2	9	15	24	32	53
TOTAL 0-19 YRS	195	8.8	58	1	2	7	11	18	25	99+
20-34	467	8.3	54	1	2	7	10	16	21	38
35-49	702	8.6	77	1	1	7	12	17	23	40
50-64	1881	8.0	77	1	1	5	11	18	24	43
65+	2918	10.8	125	1	2	8	15	23	31	56
GRAND TOTAL	**6163**	**9.4**	**99**	**1**	**1**	**7**	**13**	**20**	**28**	**48**

598: Resection of small intestine (45.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19	11.2	16	6	7	10	14	20	60	99+
20-34	24	13.7	80	4	6	11	17	24	32	45
35-49	33	13.3	40	7	7	12	16	20	22	39
50-64	48	18.0	191	8	9	13	21	32	41	79
65+	71	19.6	203	9	10	16	21	28	51	90
2. MULTIPLE DX										
0-19 YRS	41	16.6	188	7	7	12	26	99+	99+	99+
20-34	108	19.9	233	7	8	14	25	38	56	81
35-49	119	22.3	260	8	9	16	30	42	65	99+
50-64	239	23.7	259	9	10	19	28	47	67	99+
65+	436	25.5	263	9	10	20	33	48	62	99+
TOT. SINGLE DX	195	16.6	147	7	8	14	19	26	39	88
" MULTIPLE DX	943	23.6	260	8	10	19	30	47	66	99+
TOTAL 0-19 YRS	60	14.9	139	7	7	11	20	95	99+	99+
20-34	132	18.8	210	7	7	13	23	38	55	81
35-49	152	20.3	225	8	9	16	24	39	58	99
50-64	287	22.7	251	8	9	18	27	44	67	95
65+	507	24.7	259	9	10	20	31	47	58	99
GRAND TOTAL	**1138**	**22.4**	**247**	**8**	**9**	**18**	**28**	**44**	**63**	**99+**

599: Colectomy (45.7-45.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	16.0	44	7	9	16	20	23	29	36
20-34	124	17.3	129	7	9	13	20	32	41	58
35-49	238	14.4	46	8	9	12	17	22	27	43
50-64	708	15.2	45	8	9	13	17	23	28	43
65+	1015	18.2	94	10	10	16	21	29	36	56
2. MULTIPLE DX										
0-19 YRS	67	19.5	199	6	7	15	24	41	53	95
20-34	222	19.1	164	8	9	16	22	35	47	98
35-49	483	18.9	111	9	10	16	22	32	42	61
50-64	1776	20.8	164	10	10	17	24	37	49	81
65+	4076	24.0	170	11	12	20	29	42	53	87
TOT. SINGLE DX	2119	16.7	76	9	10	14	19	26	33	52
" MULTIPLE DX	6624	22.5	168	10	11	19	27	40	51	85
TOTAL 0-19 YRS	101	18.3	149	6	7	15	22	36	46	86
20-34	346	18.4	152	8	9	15	21	34	46	85
35-49	721	17.4	94	9	10	14	20	29	37	58
50-64	2484	19.2	136	9	10	16	22	33	45	73
65+	5091	22.8	160	10	12	19	27	39	50	82
GRAND TOTAL	**8743**	**21.1**	**152**	**10**	**11**	**18**	**25**	**37**	**48**	**77**

600: Other incision, resection of intestine (45.0; 45.5; 46.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	12.2	19	7	7	11	14	19	19	19
20-34	15	16.3	194	7	7	12	18	26	54	63
35-49	21	15.3	79	7	8	13	22	31	66	99+
50-64	39	15.8	88	5	7	12	21	28	36	46
65+	57	17.8	67	7	9	15	24	29	36	37
2. MULTIPLE DX										
0-19 YRS	18	15.1	92	5	6	13	18	39	76	99+
20-34	37	20.1	326	3	5	14	25	37	63	90
35-49	46	20.3	131	7	9	17	26	34	48	54
50-64	140	24.4	273	8	10	19	29	48	60	76
65+	284	27.8	300	9	11	23	36	53	69	98
TOT. SINGLE DX	137	16.5	86	7	8	14	21	28	36	67
" MULTIPLE DX	525	25.2	282	8	10	20	31	50	63	95
TOTAL 0-19 YRS	23	14.5	76	5	7	13	18	30	62	99+
20-34	52	19.0	286	4	7	14	23	33	62	90
35-49	67	18.7	119	7	8	16	26	34	47	92
50-64	179	22.5	244	7	9	18	28	46	58	75
65+	341	26.1	275	9	11	21	33	50	66	96
GRAND TOTAL	**662**	**23.4**	**254**	**7**	**9**	**19**	**29**	**46**	**61**	**94**

601: Intestinal anastomosis or repair (45.9; 46.4-46.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	80	7.6	38	1	2	7	9	13	17	37
20-34	141	11.6	32	4	6	10	14	18	24	32
35-49	140	11.4	39	6	7	10	13	16	20	42
50-64	240	11.0	28	4	6	10	13	17	21	33
65+	313	12.6	56	4	7	11	14	20	26	62
2. MULTIPLE DX										
0-19 YRS	113	14.1	138	4	6	10	15	28	42	65
20-34	169	16.6	198	6	7	12	19	34	51	99+
35-49	216	16.7	149	7	7	13	20	33	43	76
50-64	517	17.3	166	6	7	13	21	33	43	95
65+	893	18.9	155	7	8	15	23	35	45	68
TOT. SINGLE DX	914	11.4	42	4	6	10	13	18	24	41
" MULTIPLE DX	1908	17.7	161	6	7	14	22	34	44	75
TOTAL 0-19 YRS	193	11.4	106	2	3	9	13	21	33	60
20-34	310	14.3	128	5	7	11	16	27	37	95
35-49	356	14.6	112	6	7	11	16	26	36	61
50-64	757	15.3	131	6	7	12	18	29	37	90
65+	1206	17.3	137	6	8	14	21	32	42	67
GRAND TOTAL	**2822**	**15.7**	**132**	**5**	**7**	**12**	**18**	**30**	**39**	**68**

602: Ileostomy, colostomy, and other enterostomy (46.1-46.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11	12.1	88	2	3	9	16	25	35	36
20-34	20	13.8	36	4	5	14	17	23	24	24
35-49	31	17.2	118	5	7	14	21	28	38	58
50-64	71	18.3	126	5	9	16	22	30	42	62
65+	107	23.0	166	10	12	20	28	39	46	94
2. MULTIPLE DX										
0-19 YRS	22	22.2	210	8	9	24	54	99+	99+	99+
20-34	44	23.4	293	9	9	16	30	62	72	99+
35-49	95	22.5	165	8	10	19	31	43	56	99+
50-64	323	25.7	245	10	11	22	34	50	71	99+
65+	690	29.8	255	12	14	27	37	55	70	99+
TOT. SINGLE DX	240	19.6	144	5	9	17	23	32	42	84
" MULTIPLE DX	1174	27.7	252	10	12	24	36	53	71	99+
TOTAL 0-19 YRS	33	18.8	189	5	7	17	37	99+	99+	99+
20-34	64	20.4	231	7	9	15	24	41	65	97
35-49	126	21.2	158	7	9	18	27	41	55	99+
50-64	394	24.4	232	9	10	21	31	44	65	99+
65+	797	28.9	249	11	14	25	36	52	70	99+
GRAND TOTAL	**1414**	**26.3**	**243**	**9**	**11**	**23**	**34**	**50**	**68**	**99+**

603: Appendectomy (47.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6086	5.0	8	2	3	4	6	8	10	16
20-34	3121	5.3	7	3	3	5	6	8	10	16
35-49	963	6.7	16	3	3	6	8	11	14	20
50-64	541	8.1	18	3	4	7	10	13	16	22
65+	223	10.4	61	4	4	9	13	18	21	37
2. MULTIPLE DX										
0-19 YRS	1340	8.5	45	3	3	6	10	17	21	37
20-34	958	8.2	35	3	4	7	10	15	19	32
35-49	390	11.2	100	4	4	9	13	19	25	67
50-64	465	14.3	106	5	6	12	17	24	34	68
65+	393	16.4	132	6	7	13	19	29	39	80
TOT. SINGLE DX	10934	5.5	11	3	3	5	6	9	11	18
" MULTIPLE DX	3546	10.4	75	3	4	8	13	19	26	47
TOTAL 0-19 YRS	7426	5.6	17	2	3	4	6	9	13	22
20-34	4079	6.0	15	3	3	5	7	10	13	21
35-49	1353	8.0	45	3	4	6	9	14	18	29
50-64	1006	11.0	68	4	4	9	13	20	24	48
65+	616	14.2	115	5	6	11	17	26	34	66
GRAND TOTAL	**14480**	**6.7**	**31**	**3**	**3**	**5**	**8**	**12**	**16**	**29**

604: Incidental appendectomy (47.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	69	5.5	7	3	3	5	6	10	11	14
20-34	44	5.8	5	3	3	5	7	8	10	14
35-49	13	6.0	13	1	2	5	8	10	14	15
50-64	5	17.8	538	4	4	9	23	59	59	59
65+	3	14.0	21	9	9	15	17	18	18	18
2. MULTIPLE DX										
0-19 YRS	28	8.2	40	3	4	6	11	20	32	99+
20-34	38	10.5	127	3	4	8	11	18	33	65
35-49	12	12.2	93	5	5	8	16	30	31	31
50-64	13	15.6	105	6	7	11	21	35	36	36
65+	10	10.3	12	6	6	9	12	16	16	16
TOT. SINGLE DX	134	6.3	30	3	3	5	7	10	12	25
" MULTIPLE DX	101	10.7	87	3	4	8	12	24	33	82
TOTAL 0-19 YRS	97	6.3	18	3	3	5	7	11	16	66
20-34	82	8.0	66	3	3	6	8	12	16	56
35-49	25	9.0	59	2	3	7	8	23	29	31
50-64	18	16.2	201	5	6	10	20	36	50	59
65+	13	11.2	15	6	7	10	15	17	18	18
GRAND TOTAL	**235**	**8.2**	**59**	**3**	**3**	**6**	**9**	**15**	**22**	**60**

605: Operations on Appendix except appendectomy (47.2-47.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	25	10.8	40	3	4	11	13	18	26	28
20-34	15	11.0	39	1	3	11	14	21	21	21
35-49	7	12.7	86	6	6	8	15	29	32	32
50-64	13	12.1	12	6	8	12	13	17	19	20
65+	6	9.5	16	6	6	8	11	16	17	17
2. MULTIPLE DX										
0-19 YRS	4	20.3	85	10	10	21	28	29	29	29
20-34	12	13.3	60	5	6	11	17	27	29	29
35-49	7	14.1	51	3	4	13	21	23	23	23
50-64	6	18.2	135	7	7	15	24	37	38	38
65+	11	21.5	88	11	12	21	25	34	44	45
TOT. SINGLE DX	66	11.2	36	3	4	11	13	19	22	31
" MULTIPLE DX	40	17.1	84	5	7	15	23	28	34	45
TOTAL 0-19 YRS	29	12.1	54	3	4	11	14	26	28	29
20-34	27	12.0	48	2	4	11	15	21	26	29
35-49	14	13.4	64	4	5	12	17	24	30	32
50-64	19	14.0	54	6	8	12	15	22	32	38
65+	17	17.2	95	6	7	17	22	27	39	45
GRAND TOTAL	**106**	**13.4**	**61**	**3**	**5**	**12**	**17**	**25**	**28**	**41**

606: Local excision or destruction of lesion or tissue of rectum (48.24-48.26; 48.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	120	5.2	41	<1	<1	4	7	10	15	31
20-34	242	5.7	30	<1	1	4	7	13	20	27
35-49	142	5.0	19	<1	1	4	7	11	13	21
50-64	284	5.3	30	1	2	3	7	11	16	25
65+	389	6.6	40	1	2	4	9	14	18	32
2. MULTIPLE DX										
0-19 YRS	64	12.8	203	2	3	7	14	34	54	96
20-34	168	7.7	40	2	2	5	10	16	20	35
35-49	203	9.4	71	2	2	7	12	21	27	51
50-64	507	10.2	112	2	2	7	13	22	29	52
65+	1055	13.3	151	2	3	9	17	29	39	67
TOT. SINGLE DX	1177	5.8	33	1	1	4	7	12	17	28
" MULTIPLE DX	1997	11.6	129	2	3	8	15	25	35	62
TOTAL 0-19 YRS	184	7.8	110	<1	1	5	8	15	28	70
20-34	410	6.5	35	1	2	5	8	14	20	29
35-49	345	7.6	55	1	2	5	10	16	22	39
50-64	791	8.5	88	1	2	5	11	19	25	49
65+	1444	11.5	130	2	2	8	15	25	35	60
GRAND TOTAL	**3174**	**9.4**	**101**	**1**	**2**	**6**	**12**	**21**	**29**	**56**

607: Other incision of rectum and incision or excision of perirectal tissue (48.0; 48.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	43	3.5	4	1	2	3	4	6	7	13
20-34	211	4.0	14	1	1	3	5	7	8	19
35-49	133	3.9	6	1	2	3	5	7	8	14
50-64	76	4.4	6	2	2	4	6	7	9	14
65+	36	8.4	49	2	3	6	11	14	19	40
2. MULTIPLE DX										
0-19 YRS	9	9.1	108	2	3	6	8	27	35	35
20-34	82	7.7	124	2	2	4	7	16	23	66
35-49	80	6.4	66	2	2	4	6	11	22	49
50-64	95	8.9	60	2	3	6	12	18	26	40
65+	70	14.9	199	3	4	10	20	37	40	72
TOT. SINGLE DX	499	4.3	14	1	2	4	5	7	9	19
" MULTIPLE DX	336	9.3	115	2	3	5	10	21	32	55
TOTAL 0-19 YRS	52	4.5	25	1	2	3	5	6	12	35
20-34	293	5.0	47	1	2	4	5	8	12	44
35-49	213	4.9	30	1	2	4	5	7	12	31
50-64	171	6.9	41	2	2	5	8	14	19	33
65+	106	12.7	156	3	4	8	17	30	39	64
GRAND TOTAL	**835**	**6.3**	**60**	**1**	**2**	**4**	**6**	**12**	**20**	**42**

608: Proctectomy (48.4-48.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	18	16.0	85	3	8	14	18	29	36	40
20-34	45	20.9	130	4	6	21	30	35	39	47
35-49	53	17.2	101	5	9	15	19	26	42	55
50-64	257	18.1	60	9	11	17	21	27	31	53
65+	289	20.3	86	11	12	18	24	30	35	62
2. MULTIPLE DX										
0-19 YRS	16	16.3	186	2	4	12	20	49	82	99+
20-34	35	23.0	167	8	12	20	29	38	50	66
35-49	95	19.3	89	6	10	19	24	31	37	52
50-64	510	21.6	120	10	12	19	26	36	41	81
65+	895	26.5	186	11	13	23	32	44	56	76
TOT. SINGLE DX	662	19.1	81	9	11	17	23	29	35	55
" MULTIPLE DX	1551	24.2	165	10	12	21	30	41	50	77
TOTAL 0-19 YRS	34	16.1	128	2	6	14	19	40	49	99+
20-34	80	21.8	145	5	7	21	29	36	43	61
35-49	148	18.5	93	6	10	16	22	28	38	55
50-64	767	20.4	103	10	11	18	24	33	40	64
65+	1184	24.9	169	11	13	22	30	41	52	75
GRAND TOTAL	**2213**	**22.7**	**145**	**10**	**12**	**20**	**27**	**38**	**47**	**73**

609: Miscellaneous operations on intestine (45.[illegible] 45.13; 45.21; 45.23; 48.1; 48.21; 48.7; 48.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	23	6.7	40	<1	1	4	9	15	20	26
20-34	81	6.5	36	1	2	5	7	11	19	33
35-49	110	6.0	28	1	2	5	8	11	15	30
50-64	137	6.4	53	1	1	5	8	14	16	39
65+	121	8.3	46	1	1	7	12	17	21	30
2. MULTIPLE DX										
0-19 YRS	24	9.3	47	2	2	8	16	21	45	99+
20-34	150	9.8	84	2	2	7	12	17	22	56
35-49	267	11.3	110	2	3	8	14	23	31	54
50-64	454	11.8	109	2	2	9	15	24	35	56
65+	796	15.3	132	3	4	13	19	29	40	66
TOT. SINGLE DX	472	6.8	42	1	1	5	9	15	18	33
" MULTIPLE DX	1691	13.1	121	2	3	10	17	25	36	63
TOTAL 0-19 YRS	47	8.0	44	1	2	6	12	18	26	99+
20-34	231	8.6	69	2	2	6	11	17	22	45
35-49	377	9.7	92	1	2	7	11	19	28	53
50-64	591	10.6	101	1	2	8	13	23	33	56
65+	917	14.4	127	2	3	12	18	27	37	63
GRAND TOTAL	**2163**	**11.8**	**111**	**2**	**2**	**9**	**15**	**23**	**33**	**58**

610: Incision or excision of anal fistula (49.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	50	3.2	2	<1	<1	3	4	5	5	8
20-34	366	4.1	6	2	2	4	5	6	7	9
35-49	336	4.4	9	2	2	4	5	6	8	12
50-64	219	4.2	4	2	2	4	5	6	8	11
65+	72	4.6	14	1	2	4	5	8	11	21
2. MULTIPLE DX										
0-19 YRS	19	4.7	10	1	2	4	5	10	13	13
20-34	251	5.0	12	2	2	4	6	9	12	22
35-49	301	4.8	9	2	2	4	5	8	10	19
50-64	289	5.7	30	2	3	4	6	9	12	31
65+	134	7.0	33	3	3	5	8	13	18	30
TOT. SINGLE DX	1043	4.2	7	2	2	4	5	6	8	11
" MULTIPLE DX	994	5.4	19	2	2	4	6	9	12	26
TOTAL 0-19 YRS	69	3.6	5	<1	1	4	4	5	7	13
20-34	617	4.5	9	2	2	4	5	7	9	17
35-49	637	4.6	9	2	2	4	5	7	9	18
50-64	508	5.1	19	2	2	4	6	8	10	21
65+	206	6.2	27	2	3	5	7	11	17	28
GRAND TOTAL	**2037**	**4.8**	**13**	**2**	**2**	**4**	**5**	**8**	**9**	**21**

611: Local excision or destruction of lesion or tissue of anus (49.23; 49.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	64	3.0	8	<1	1	3	4	4	6	20
20-34	335	3.3	4	<1	2	3	4	5	6	12
35-49	171	3.5	3	<1	1	3	4	6	7	9
50-64	108	4.4	12	1	2	4	5	7	9	24
65+	52	5.4	16	1	2	4	6	12	15	18
2. MULTIPLE DX										
0-19 YRS	32	3.7	2	2	2	3	5	6	6	7
20-34	320	4.5	12	2	2	4	5	7	8	16
35-49	351	4.9	31	2	3	4	6	7	9	23
50-64	318	6.0	39	2	3	4	6	9	14	43
65+	165	8.2	54	3	3	6	9	16	22	49
TOT. SINGLE DX	730	3.6	7	<1	2	3	4	6	7	15
" MULTIPLE DX	1186	5.5	32	2	3	4	6	8	13	34
TOTAL 0-19 YRS	96	3.2	6	<1	1	3	4	5	6	16
20-34	655	3.9	8	1	2	3	5	6	7	14
35-49	522	4.4	22	2	2	4	5	6	8	14
50-64	426	5.6	32	2	3	4	6	8	13	37
65+	217	7.5	46	2	3	5	8	15	20	45
GRAND TOTAL	**1916**	**4.8**	**23**	**2**	**2**	**4**	**5**	**7**	**10**	**23**

612: Hemorrhoidectomy (49.43-49.46)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	23	4.0	3	1	2	4	5	6	7	7
20-34	457	5.1	7	2	3	5	6	8	9	15
35-49	538	5.4	14	2	3	5	6	8	11	21
50-64	427	5.4	8	2	3	5	6	8	10	18
65+	153	5.4	7	2	3	5	7	8	10	14
2. MULTIPLE DX										
0-19 YRS	78	4.2	4	2	2	4	5	6	8	13
20-34	1570	5.1	11	2	3	5	6	8	10	19
35-49	2155	5.6	13	2	3	5	6	9	12	20
50-64	1935	6.2	19	3	3	5	7	11	15	24
65+	855	7.9	39	3	3	6	9	15	19	30
TOT. SINGLE DX	1598	5.3	9	2	3	5	6	8	10	18
" MULTIPLE DX	6593	6.0	18	2	3	5	7	10	13	23
TOTAL 0-19 YRS	101	4.1	4	2	2	4	5	6	8	12
20-34	2027	5.1	10	2	3	5	6	8	10	18
35-49	2693	5.6	13	2	3	5	6	9	11	20
50-64	2362	6.1	17	3	3	5	7	10	14	24
65+	1008	7.5	35	2	3	6	9	14	17	29
GRAND TOTAL	**8191**	**5.8**	**17**	**2**	**3**	**5**	**7**	**10**	**13**	**23**

613: Miscellaneous operations on anus (49.0; 49.22; 49.47-49.49; 49.5-49.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	107	4.3	17	1	1	3	5	9	11	24
20-34	368	3.7	18	1	2	3	4	6	8	14
35-49	286	3.8	5	1	2	3	5	7	8	13
50-64	197	4.7	10	1	2	4	6	9	11	20
65+	106	6.4	21	2	2	5	8	13	18	21
2. MULTIPLE DX										
0-19 YRS	53	8.3	102	2	2	5	8	18	36	49
20-34	244	5.6	19	2	2	4	7	11	14	28
35-49	273	6.3	39	2	2	4	7	12	17	31
50-64	285	8.8	126	2	3	5	10	18	24	80
65+	235	10.8	112	3	3	7	13	23	27	52
TOT. SINGLE DX	1064	4.3	14	1	2	3	5	7	10	18
" MULTIPLE DX	1090	7.9	79	2	2	5	9	16	23	50
TOTAL 0-19 YRS	160	5.6	48	1	1	4	6	11	16	37
20-34	612	4.5	19	1	2	4	5	8	11	24
35-49	559	5.0	23	2	2	4	6	9	13	24
50-64	482	7.2	82	2	2	5	8	15	20	69
65+	341	9.5	88	2	3	7	11	19	24	47
GRAND TOTAL	**2154**	**6.1**	**50**	**1**	**2**	**4**	**7**	**12**	**18**	**41**

614: Incision of liver (50.0; 50.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	5.3	11	3	3	4	7	10	10	10
20-34	8	5.4	40	1	1	2	8	16	17	17
35-49	6	14.8	103	2	2	17	23	26	26	26
50-64	11	10.8	118	<1	<1	7	20	27	29	29
65+	4	14.8	107	2	2	16	23	25	25	25
2. MULTIPLE DX										
0-19 YRS	7	25.0	224	8	8	24	35	46	49	49
20-34	6	12.7	172	2	2	9	18	33	35	35
35-49	18	18.3	95	4	5	20	23	37	72	99+
50-64	41	18.0	276	1	1	12	21	44	58	69
65+	52	20.8	238	2	4	17	30	44	51	60
TOT. SINGLE DX	33	10.0	88	1	1	5	17	25	26	29
" MULTIPLE DX	124	19.4	225	2	3	16	29	42	51	77
TOTAL 0-19 YRS	11	17.8	237	3	3	10	30	41	48	49
20-34	14	8.5	102	1	2	3	16	20	32	35
35-49	24	17.5	95	3	3	19	23	35	54	99+
50-64	52	16.5	248	1	1	12	21	36	55	69
65+	56	20.4	229	2	4	17	30	44	50	60
GRAND TOTAL	**157**	**17.4**	**210**	**1**	**2**	**14**	**24**	**39**	**50**	**68**

615: Miscellaneous operations on liver (50.11-50.12; 50.2-50.6; 50.92-50.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	67	8.0	77	1	1	5	10	23	30	34
20-34	355	5.1	38	1	1	2	7	12	15	29
35-49	313	6.6	52	1	1	4	9	16	21	35
50-64	368	7.9	99	1	1	3	11	20	25	43
65+	176	11.3	155	1	1	8	15	24	34	67
2. MULTIPLE DX										
0-19 YRS	100	12.4	131	1	2	9	17	24	35	59
20-34	456	12.1	126	2	2	9	16	25	35	68
35-49	732	13.3	109	2	2	11	18	27	34	57
50-64	1332	14.7	130	2	3	12	20	29	37	60
65+	1142	16.5	155	2	3	14	23	32	40	75
TOT. SINGLE DX	1279	7.3	80	1	1	3	10	18	24	39
" MULTIPLE DX	3762	14.6	135	2	2	12	20	29	37	65
TOTAL 0-19 YRS	167	10.6	113	1	1	8	14	24	31	46
20-34	811	9.1	100	1	1	6	12	20	28	57
35-49	1045	11.3	101	1	2	9	16	24	31	51
50-64	1700	13.2	131	1	2	11	18	27	35	57
65+	1318	15.8	158	2	2	13	22	31	40	71
GRAND TOTAL	**5041**	**12.8**	**131**	**1**	**2**	**10**	**18**	**27**	**35**	**61**

616: Cholecystectomy (51.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	230	8.7	14	5	5	8	10	13	15	26
20-34	2795	8.4	11	5	6	8	9	12	15	22
35-49	2902	8.8	14	5	6	8	10	13	16	21
50-64	3213	9.5	16	6	6	8	11	14	17	25
65+	1575	11.8	32	6	7	10	14	18	22	31
2. MULTIPLE DX										
0-19 YRS	143	11.7	34	5	6	10	14	21	23	31
20-34	1850	10.8	41	5	6	9	12	17	21	40
35-49	2583	11.5	45	6	6	9	13	18	23	36
50-64	4505	13.4	64	6	7	11	16	22	28	46
65+	5010	18.2	120	7	8	15	22	31	39	66
TOT. SINGLE DX	10715	9.3	18	5	6	8	10	14	17	25
" MULTIPLE DX	14091	14.4	86	6	7	12	17	25	31	54
TOTAL 0-19 YRS	373	9.9	24	5	5	8	11	16	22	28
20-34	4645	9.3	25	5	6	8	10	15	18	29
35-49	5485	10.0	31	5	6	8	11	16	19	31
50-64	7718	11.8	48	6	6	10	14	19	24	42
65+	6585	16.6	107	7	8	14	20	28	36	62
GRAND TOTAL	**24806**	**12.2**	**63**	**6**	**6**	**10**	**14**	**21**	**27**	**46**

617: Operations on biliary tract and gallbladder except cholecystectomy (51.01-51.13; 51.3-51.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	26.3	1314	2	2	9	53	68	68	68
20-34	21	8.1	31	1	2	7	11	15	20	25
35-49	60	12.3	68	2	3	11	16	25	28	35
50-64	110	14.5	80	2	3	13	18	24	29	49
65+	169	18.3	121	3	4	17	24	31	42	61
2. MULTIPLE DX										
0-19 YRS	10	25.7	181	14	15	23	34	75	98	99+
20-34	45	18.3	215	5	6	12	23	36	50	72
35-49	97	19.1	197	6	9	14	22	35	50	77
50-64	267	23.3	214	7	9	20	28	44	52	84
65+	732	24.8	186	9	12	22	30	44	56	99+
TOT. SINGLE DX	363	15.6	110	2	3	14	21	28	34	60
" MULTIPLE DX	1151	23.7	198	8	10	21	29	44	54	99
TOTAL 0-19 YRS	13	25.8	355	3	8	22	36	71	94	99+
20-34	66	15.1	178	2	4	11	18	32	41	71
35-49	157	16.5	158	3	5	13	21	31	39	63
50-64	377	20.7	191	5	8	18	24	38	50	79
65+	901	23.6	180	7	11	21	29	43	53	99+
GRAND TOTAL	**1514**	**21.8**	**189**	**5**	**9**	**19**	**27**	**41**	**51**	**90**

618: Operations on pancreas (52.01-52.12; 52.2-52.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	10.6	100	<1	<1	8	18	26	26	26
20-34	61	7.6	140	1	1	3	10	18	26	72
35-49	93	9.7	145	1	1	4	15	27	34	88
50-64	101	12.0	151	1	1	10	19	32	37	81
65+	87	11.4	154	1	1	7	16	28	35	57
2. MULTIPLE DX										
0-19 YRS	10	19.6	185	<1	5	16	27	41	49	49
20-34	76	21.2	412	1	2	14	33	57	66	70
35-49	134	19.9	291	2	3	17	26	45	61	99+
50-64	245	19.6	280	2	2	16	28	40	49	99
65+	270	21.3	262	2	4	18	30	43	52	86
TOT. SINGLE DX	351	10.4	148	1	1	6	15	27	35	72
" MULTIPLE DX	735	20.5	287	2	3	16	28	44	54	89
TOTAL 0-19 YRS	19	15.3	159	<1	1	13	24	31	42	49
20-34	137	15.2	334	1	1	9	19	45	59	71
35-49	227	15.7	255	1	1	11	23	38	50	99+
50-64	346	17.4	254	1	2	14	26	39	48	99
65+	357	18.9	254	1	2	15	27	40	51	83
GRAND TOTAL	**1086**	**17.2**	**264**	**1**	**2**	**13**	**25**	**40**	**50**	**86**

619: Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	46	6.6	20	1	2	6	9	11	16	24
20-34	126	6.5	29	1	1	5	8	12	16	27
35-49	127	6.2	21	<1	1	5	9	12	14	22
50-64	271	6.0	54	<1	1	3	8	14	19	43
65+	340	7.7	80	1	1	3	10	19	25	45
2. MULTIPLE DX										
0-19 YRS	43	12.2	258	1	3	6	14	24	60	73
20-34	202	8.7	88	2	3	6	10	18	23	64
35-49	333	10.5	68	3	4	8	13	21	26	41
50-64	654	12.1	117	2	2	9	16	27	35	63
65+	1326	15.4	164	2	3	12	20	31	43	70
TOT. SINGLE DX	910	6.8	54	1	1	4	9	15	22	37
" MULTIPLE DX	2558	13.3	141	2	3	10	17	28	39	66
TOTAL 0-19 YRS	89	9.3	141	1	2	6	10	18	24	70
20-34	328	7.8	66	1	2	6	9	15	22	54
35-49	460	9.3	59	2	2	7	12	19	24	40
50-64	925	10.3	106	1	2	7	14	23	32	55
65+	1666	13.8	157	2	2	11	18	29	41	67
GRAND TOTAL	**3468**	**11.6**	**126**	**1**	**2**	**9**	**15**	**25**	**35**	**64**

620: Unilateral repair of inguinal hernia (53.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3600	2.4	2	<1	1	2	3	4	5	7
20-34	3211	4.0	3	2	2	4	5	6	6	10
35-49	2852	4.5	7	2	3	4	5	7	8	12
50-64	5068	4.8	8	2	3	4	6	7	8	12
65+	3174	5.6	9	3	3	5	7	9	10	16
2. MULTIPLE DX										
0-19 YRS	1785	3.1	25	<1	1	2	3	5	7	15
20-34	1022	5.0	8	2	3	4	6	8	9	15
35-49	1334	5.8	18	2	3	5	6	9	12	24
50-64	3287	6.6	24	3	3	5	7	11	15	28
65+	4130	9.3	58	3	4	7	11	17	23	45
TOT. SINGLE DX	17905	4.3	7	1	2	4	5	7	8	13
" MULTIPLE DX	11558	6.8	39	2	2	5	8	13	17	34
TOTAL 0-19 YRS	5385	2.6	10	<1	1	2	3	4	5	10
20-34	4233	4.2	4	2	2	4	5	6	7	12
35-49	4186	4.9	10	2	3	4	6	7	9	16
50-64	8355	5.5	15	2	3	5	6	8	11	20
65+	7304	7.7	40	3	3	6	9	14	19	35
GRAND TOTAL	**29463**	**5.2**	**21**	**1**	**2**	**4**	**6**	**9**	**12**	**24**

621: Bilateral repair of inguinal hernia (53.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	929	1.9	8	<1	<1	1	2	3	5	10
20-34	231	4.7	3	2	3	4	6	7	8	10
35-49	336	5.2	5	3	3	5	6	8	9	14
50-64	609	5.5	5	3	3	5	6	8	9	12
65+	307	6.4	9	3	4	6	8	9	13	17
2. MULTIPLE DX										
0-19 YRS	569	2.8	27	<1	<1	1	2	5	7	37
20-34	97	5.2	4	3	3	5	6	8	9	14
35-49	219	5.9	8	3	3	5	7	9	10	20
50-64	493	7.2	18	3	4	6	8	12	15	25
65+	515	9.8	65	4	4	8	11	17	22	46
TOT. SINGLE DX	2412	4.1	10	<1	<1	4	6	7	9	14
" MULTIPLE DX	1893	6.3	39	<1	1	5	8	12	16	36
TOTAL 0-19 YRS	1498	2.2	16	<1	<1	1	2	4	6	16
20-34	328	4.8	4	2	3	5	6	7	8	11
35-49	555	5.5	7	3	3	5	6	8	9	20
50-64	1102	6.3	11	3	3	6	7	9	12	20
65+	822	8.5	47	3	4	7	9	15	19	43
GRAND TOTAL	**4305**	**5.1**	**24**	**<1**	**<1**	**4**	**6**	**9**	**12**	**24**

622: Unilateral or bilateral repair of femoral hernia (53.2-53.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	24	3.3	3	<1	1	3	4	6	6	7
20-34	89	4.4	6	2	2	4	5	7	8	16
35-49	144	4.4	3	2	2	4	5	6	7	11
50-64	185	5.6	15	2	3	5	7	9	10	24
65+	231	7.2	17	3	3	7	9	12	13	28
2. MULTIPLE DX										
0-19 YRS	8	6.8	56	2	2	5	6	19	25	25
20-34	30	5.8	12	3	3	5	7	10	13	19
35-49	64	6.7	15	2	3	6	8	12	16	18
50-64	118	8.3	52	3	4	6	9	14	19	45
65+	374	12.1	111	4	5	9	15	22	31	64
TOT. SINGLE DX	673	5.7	13	2	3	5	7	9	11	19
" MULTIPLE DX	594	10.4	88	3	4	8	12	19	26	57
TOTAL 0-19 YRS	32	4.1	17	<1	1	3	5	6	7	25
20-34	119	4.8	7	2	3	4	5	7	9	19
35-49	208	5.1	8	2	2	5	6	8	11	17
50-64	303	6.7	31	2	3	5	8	11	13	32
65+	605	10.3	81	3	4	8	12	18	27	50
GRAND TOTAL	**1267**	**7.9**	**54**	**2**	**3**	**6**	**9**	**14**	**20**	**40**

623: Repair of umbilical hernia (53.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	614	2.3	2	<1	1	2	3	4	4	7
20-34	261	3.8	4	1	2	3	5	6	7	10
35-49	306	4.6	6	2	2	4	6	7	9	13
50-64	237	5.3	12	2	3	4	6	8	10	18
65+	113	7.2	23	3	3	6	9	11	13	31
2. MULTIPLE DX										
0-19 YRS	134	4.3	74	<1	1	2	4	6	10	88
20-34	113	5.6	15	2	2	5	7	9	12	23
35-49	246	7.6	41	3	3	6	9	14	19	36
50-64	344	9.3	65	3	3	7	11	16	24	36
65+	241	13.0	90	4	5	10	16	27	35	68
TOT. SINGLE DX	1531	3.9	8	1	1	3	5	7	9	14
" MULTIPLE DX	1078	8.7	69	2	2	6	10	17	25	46
TOTAL 0-19 YRS	748	2.7	15	<1	1	2	3	4	5	12
20-34	374	4.4	8	2	2	4	5	7	8	16
35-49	552	6.0	24	2	3	5	7	10	14	26
50-64	581	7.6	47	2	3	6	9	14	19	32
65+	354	11.1	76	3	4	9	13	24	31	51
GRAND TOTAL	**2609**	**5.9**	**39**	**1**	**2**	**4**	**7**	**11**	**16**	**34**

624: Repair of other hernia of anterior abdominal wall (53.5-53.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	144	3.4	28	<1	1	2	3	5	7	17
20-34	379	4.7	6	2	2	4	6	7	9	13
35-49	568	6.2	14	2	3	6	8	10	12	20
50-64	769	6.9	15	3	3	6	8	10	13	20
65+	466	8.5	22	3	4	8	10	14	17	26
2. MULTIPLE DX										
0-19 YRS	43	3.9	12	<1	1	3	5	8	12	16
20-34	218	7.6	35	2	3	6	8	14	20	33
35-49	505	9.1	37	3	4	8	11	16	22	32
50-64	848	10.4	59	4	5	9	12	18	23	47
65+	859	13.4	86	5	6	10	16	25	33	50
TOT. SINGLE DX	2326	6.5	17	2	3	6	8	10	13	21
" MULTIPLE DX	2473	10.8	66	3	4	9	13	20	27	44
TOTAL 0-19 YRS	187	3.5	24	<1	1	2	4	6	10	15
20-34	597	5.7	19	2	2	5	7	9	12	26
35-49	1073	7.6	27	3	3	6	9	13	17	30
50-64	1617	8.7	41	3	4	7	10	15	19	39
65+	1325	11.6	69	4	5	9	14	21	29	44
GRAND TOTAL	**4799**	**8.7**	**47**	**2**	**3**	**7**	**10**	**16**	**21**	**39**

625: Repair of diaphragmatic and other hernia (53.7-53.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19	3.8	5	<1	<1	3	5	7	8	8
20-34	34	6.6	12	2	3	6	8	10	13	19
35-49	49	7.7	14	3	4	7	10	11	12	24
50-64	68	10.2	21	3	4	9	12	17	19	24
65+	49	11.5	32	4	4	11	15	21	21	22
2. MULTIPLE DX										
0-19 YRS	15	7.4	20	2	2	7	11	14	14	14
20-34	52	11.6	88	4	6	9	13	18	23	68
35-49	88	12.3	39	6	7	10	15	21	28	78
50-64	168	14.5	85	6	7	12	17	23	31	60
65+	146	19.3	164	5	7	16	24	40	49	99+
TOT. SINGLE DX	219	8.8	24	2	3	8	11	15	20	23
" MULTIPLE DX	469	15.0	109	5	7	12	17	27	39	71
TOTAL 0-19 YRS	34	5.4	15	<1	1	4	7	11	13	14
20-34	86	9.6	64	3	4	8	11	17	20	52
35-49	137	10.6	35	4	5	9	12	18	23	50
50-64	236	13.3	70	5	7	11	16	23	28	53
65+	195	17.3	142	4	6	14	21	37	45	87
GRAND TOTAL	688	13.0	90	4	5	11	16	23	31	62

626: Incision, excision of abdominal wall and peritoneum except laparotomy (54.0; 54.22-54.23; 54.3-54.4; 54.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	204	4.6	42	<1	1	3	5	9	12	32
20-34	275	5.6	33	<1	1	4	7	10	12	41
35-49	204	8.1	57	1	2	5	11	18	24	37
50-64	258	8.4	47	1	2	6	11	19	24	29
65+	162	12.6	100	2	3	10	19	26	29	49
2. MULTIPLE DX										
0-19 YRS	95	7.7	47	<1	1	5	10	18	24	70
20-34	238	10.2	107	2	2	7	12	20	29	66
35-49	317	13.9	152	2	3	10	19	30	37	70
50-64	627	16.4	154	3	4	13	22	32	40	58
65+	794	20.2	189	4	6	18	27	39	47	72
TOT. SINGLE DX	1103	7.5	59	1	2	5	10	17	23	36
" MULTIPLE DX	2071	16.4	171	2	4	13	22	33	43	67
TOTAL 0-19 YRS	299	5.6	45	<1	1	4	7	12	17	36
20-34	513	7.7	73	1	2	5	9	15	21	49
35-49	521	11.6	123	1	2	8	16	25	33	55
50-64	885	14.1	136	2	3	11	19	29	37	56
65+	956	18.9	182	3	4	16	25	37	45	69
GRAND TOTAL	3174	13.3	150	2	2	10	18	29	38	62

627: Laparotomy (54.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	202	7.2	16	3	3	6	9	12	15	23
20-34	487	7.9	35	2	4	7	9	13	16	31
35-49	201	9.6	35	3	4	8	11	17	22	27
50-64	190	15.6	144	5	6	12	19	31	42	56
65+	180	17.8	126	6	8	15	21	33	43	60
2. MULTIPLE DX										
0-19 YRS	229	13.7	195	4	5	9	15	30	49	80
20-34	639	11.5	114	3	4	8	12	23	38	73
35-49	387	17.2	207	4	6	13	22	36	47	97
50-64	533	21.2	187	7	8	18	27	39	49	79
65+	755	26.0	248	9	11	22	32	50	62	99+
TOT. SINGLE DX	1260	10.6	78	3	4	8	13	20	27	46
" MULTIPLE DX	2543	18.9	223	5	6	14	25	40	51	93
TOTAL 0-19 YRS	431	10.6	121	3	4	7	12	18	31	67
20-34	1126	10.0	83	3	4	7	11	18	28	57
35-49	588	14.6	161	4	5	10	18	29	43	86
50-64	723	19.7	182	6	7	16	25	38	46	77
65+	935	24.4	235	8	10	20	31	47	59	99+
GRAND TOTAL	3803	16.2	190	4	5	12	21	35	46	82

628: Laparoscopy (excluding that for destruction of fallopian tubes) (54.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	288	3.3	7	<1	1	2	4	7	9	12
20-34	1685	2.7	6	<1	<1	2	3	6	8	13
35-49	274	2.7	8	<1	<1	2	2	5	8	13
50-64	70	5.3	37	<1	1	3	7	14	18	32
65+	17	3.9	13	<1	1	2	5	10	12	13
2. MULTIPLE DX										
0-19 YRS	224	4.4	25	1	1	3	6	8	11	16
20-34	1457	3.3	15	<1	<1	2	4	7	11	19
35-49	306	4.5	45	<1	1	2	5	10	16	29
50-64	90	11.1	199	1	2	6	17	22	39	84
65+	61	17.8	341	2	3	13	24	52	80	99+
TOT. SINGLE DX	2334	2.9	8	<1	<1	2	3	6	8	14
" MULTIPLE DX	2138	4.4	45	<1	<1	2	5	9	14	34
TOTAL 0-19 YRS	512	3.8	15	<1	1	3	5	8	10	14
20-34	3142	3.0	10	<1	<1	2	3	6	9	16
35-49	580	3.7	29	<1	1	2	3	8	13	27
50-64	160	8.6	136	<1	1	4	11	20	26	72
65+	78	14.8	301	2	2	10	20	39	65	99+
GRAND TOTAL	4472	3.6	26	<1	<1	2	4	7	11	24

629: Peritoneal dialysis (54.98)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

630: Miscellaneous operations on abdominal wall and peritoneum (54.5-54.7; 54.92-54.97; 54.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	71	6.7	25	<1	1	6	9	12	15	30
20-34	294	6.7	32	1	1	6	8	13	15	28
35-49	196	9.8	39	2	3	8	12	19	22	30
50-64	199	11.4	50	3	4	10	14	20	28	35
65+	166	15.1	78	5	7	13	18	24	34	52
2. MULTIPLE DX										
0-19 YRS	105	11.0	132	2	2	8	15	25	31	99+
20-34	595	8.8	76	1	2	7	10	17	23	52
35-49	407	14.1	132	3	5	11	19	28	35	75
50-64	502	19.1	227	5	7	15	24	39	50	89
65+	677	21.0	181	7	9	17	26	42	53	92
TOT. SINGLE DX	926	9.9	54	1	2	8	13	19	23	37
" MULTIPLE DX	2286	15.7	177	2	5	12	20	33	44	83
TOTAL 0-19 YRS	176	9.3	93	1	2	7	11	20	28	99+
20-34	889	8.1	62	1	2	7	9	15	21	44
35-49	603	12.7	106	3	4	9	16	25	30	66
50-64	701	16.9	189	4	6	13	21	33	45	84
65+	843	19.9	166	7	8	16	24	39	49	76
GRAND TOTAL	**3212**	**14.0**	**149**	**2**	**3**	**10**	**18**	**29**	**40**	**72**

631: Complete nephrectomy (55.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	27	10.7	15	6	6	10	13	14	16	25
20-34	39	12.6	50	6	7	10	15	21	28	39
35-49	76	12.6	25	8	8	11	14	19	21	33
50-64	157	15.6	58	8	9	13	18	24	29	48
65+	123	16.8	58	9	9	15	21	28	33	45
2. MULTIPLE DX										
0-19 YRS	52	14.6	102	6	6	12	18	26	41	99
20-34	79	13.7	60	6	7	11	16	21	32	42
35-49	130	17.9	111	8	9	15	21	32	41	72
50-64	349	20.6	169	8	10	17	24	34	47	78
65+	460	23.5	165	9	11	20	29	42	52	71
TOT. SINGLE DX	422	14.9	52	8	8	13	17	24	29	42
" MULTIPLE DX	1070	20.7	158	8	9	17	25	37	47	76
TOTAL 0-19 YRS	79	13.3	75	6	6	11	15	23	30	89
20-34	118	13.3	57	6	7	11	16	21	29	41
35-49	206	15.9	86	8	8	13	19	26	34	63
50-64	506	19.0	140	8	9	16	22	31	41	75
65+	583	22.1	150	9	10	19	27	39	46	70
GRAND TOTAL	**1492**	**19.0**	**135**	**8**	**9**	**16**	**23**	**34**	**43**	**68**

632: Miscellaneous operations on kidney (55.0-55.1; 55.23-55.24; 55.3-55.4; 55.6-55.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	156	10.5	104	2	2	8	14	19	28	64
20-34	272	10.2	48	2	2	9	12	17	26	40
35-49	294	10.2	32	2	3	10	13	16	21	28
50-64	312	11.5	52	2	4	10	14	19	25	41
65+	141	11.5	46	2	3	11	14	19	24	33
2. MULTIPLE DX										
0-19 YRS	147	14.4	193	2	2	11	19	30	44	67
20-34	283	16.6	184	3	4	13	21	31	44	73
35-49	369	14.6	105	2	4	12	19	26	37	55
50-64	603	16.2	135	3	5	14	20	29	37	72
65+	457	18.2	149	4	6	16	24	34	43	79
TOT. SINGLE DX	1175	10.8	52	2	2	10	13	18	24	38
" MULTIPLE DX	1859	16.3	146	3	4	14	21	30	41	70
TOTAL 0-19 YRS	303	12.4	150	2	2	9	16	26	35	65
20-34	555	13.5	127	2	3	11	16	26	36	65
35-49	663	12.7	77	2	3	11	16	23	28	47
50-64	915	14.6	112	2	5	12	18	27	33	64
65+	598	16.6	133	3	5	14	21	32	41	67
GRAND TOTAL	**3034**	**14.1**	**117**	**2**	**3**	**12**	**17**	**27**	**35**	**62**

633: Ureterotomy (56.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11	12.5	71	2	6	10	12	26	33	34
20-34	193	10.4	19	3	6	10	12	16	18	23
35-49	271	11.1	42	3	6	10	13	17	20	31
50-64	292	11.5	22	5	6	11	14	18	19	23
65+	96	12.1	27	5	7	12	14	18	24	29
2. MULTIPLE DX										
0-19 YRS	10	9.8	8	5	5	10	12	13	14	14
20-34	109	12.3	49	3	6	11	14	20	24	40
35-49	169	13.1	79	4	6	12	16	19	24	49
50-64	289	14.7	72	6	8	13	17	24	30	54
65+	209	19.1	121	8	9	16	23	33	38	60
TOT. SINGLE DX	863	11.2	29	4	6	10	13	17	20	28
" MULTIPLE DX	786	15.2	89	5	7	13	18	26	32	56
TOTAL 0-19 YRS	21	11.2	41	4	6	10	12	17	27	34
20-34	302	11.1	30	3	6	10	13	17	20	35
35-49	440	11.9	57	4	6	10	14	18	22	40
50-64	581	13.1	49	5	7	12	15	21	24	46
65+	305	16.9	102	7	8	14	20	30	36	58
GRAND TOTAL	**1649**	**13.1**	**61**	**5**	**7**	**11**	**15**	**21**	**27**	**46**

634: Ureteral diversion (56.5-56.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	86	10.8	19	6	7	10	12	16	19	29
20-34	16	14.8	25	9	9	13	18	23	24	24
35-49	16	14.9	41	7	8	12	19	25	28	29
50-64	17	20.6	115	5	9	19	25	34	44	49
65+	28	21.0	136	7	10	17	26	38	49	55
2. MULTIPLE DX										
0-19 YRS	119	13.3	34	7	8	12	16	21	24	36
20-34	40	14.3	45	7	7	13	17	27	28	29
35-49	32	19.3	103	3	8	19	26	36	44	99+
50-64	63	27.1	281	11	13	23	33	48	63	87
65+	99	25.3	243	10	12	21	30	52	59	99+
TOT. SINGLE DX	163	14.4	68	7	8	12	17	25	29	49
" MULTIPLE DX	353	19.8	178	7	9	16	24	37	50	98
TOTAL 0-19 YRS	205	12.3	29	7	7	11	15	19	22	33
20-34	56	14.4	38	7	8	13	18	24	28	29
35-49	48	17.9	85	5	8	16	25	32	37	99+
50-64	80	25.7	251	10	12	22	32	45	57	87
65+	127	24.4	221	9	11	20	28	48	56	99+
GRAND TOTAL	**516**	**18.1**	**150**	**7**	**8**	**15**	**22**	**32**	**43**	**86**

635: Miscellaneous operations on ureter (56.0-56.1; 56.32-56.33; 56.4; 56.8-56.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	53	4.3	30	<1	<1	2	5	10	16	30
20-34	266	5.5	12	2	2	5	7	9	12	17
35-49	325	5.3	10	2	2	5	7	9	10	15
50-64	296	5.7	18	2	2	5	7	9	12	26
65+	85	7.9	27	2	2	7	10	15	20	23
2. MULTIPLE DX										
0-19 YRS	55	9.7	82	<1	1	7	14	25	29	34
20-34	131	7.4	23	2	3	6	9	14	17	25
35-49	179	7.0	31	2	3	6	8	13	17	33
50-64	241	9.3	70	2	3	7	11	18	27	51
65+	181	12.6	78	3	4	10	15	26	31	42
TOT. SINGLE DX	1025	5.6	16	2	2	5	7	10	12	22
" MULTIPLE DX	787	9.2	60	2	3	7	11	19	26	41
TOTAL 0-19 YRS	108	7.0	63	<1	<1	4	9	19	27	33
20-34	397	6.1	17	2	2	5	7	11	14	21
35-49	504	5.9	18	2	2	5	7	10	13	25
50-64	537	7.3	44	2	2	6	8	13	19	42
65+	266	11.1	67	2	3	9	13	23	28	39
GRAND TOTAL	**1812**	**7.2**	**38**	**2**	**2**	**6**	**9**	**13**	**19**	**34**

636: Cystoscopy and urethroscopy (55.21-55.22; 56.31; 57.32; 58.22)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1170	2.8	20	<1	<1	2	3	6	8	16
20-34	1329	3.7	11	<1	<1	3	5	8	10	16
35-49	1385	4.2	19	<1	1	3	5	9	11	23
50-64	2228	4.4	29	<1	1	2	5	9	13	26
65+	2212	5.2	38	<1	1	3	6	11	16	33
2. MULTIPLE DX										
0-19 YRS	1062	3.8	22	<1	<1	2	4	8	11	21
20-34	1576	6.6	60	1	1	4	8	14	20	39
35-49	2054	7.1	59	1	1	5	9	15	20	44
50-64	4304	8.0	78	1	2	5	10	18	24	45
65+	7479	11.7	139	2	2	8	15	25	35	70
TOT. SINGLE DX	8324	4.2	26	<1	<1	2	5	9	12	25
" MULTIPLE DX	16475	9.2	104	1	2	6	12	20	28	59
TOTAL 0-19 YRS	2232	3.3	21	<1	<1	2	4	7	9	20
20-34	2905	5.3	40	<1	1	3	6	11	15	30
35-49	3439	6.0	45	<1	1	4	8	13	17	36
50-64	6532	6.8	65	1	1	4	9	15	22	42
65+	9691	10.2	124	1	2	7	13	23	32	65
GRAND TOTAL	**24799**	**7.5**	**84**	**<1**	**1**	**4**	**9**	**17**	**24**	**50**

637: Transurethral excision or destruction of bladder lesion (57.33; 57.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	15	4.7	7	1	2	4	7	9	9	9
20-34	64	3.6	7	1	1	3	5	7	9	13
35-49	223	4.0	10	1	1	3	5	7	9	17
50-64	1055	4.7	19	1	2	4	6	9	12	26
65+	1828	5.9	31	2	2	5	7	11	14	28
2. MULTIPLE DX										
0-19 YRS	22	6.8	177	<1	<1	3	6	11	36	64
20-34	90	6.3	25	1	2	4	9	14	18	20
35-49	207	6.5	50	1	2	4	8	14	19	35
50-64	1061	7.2	52	2	2	5	9	15	21	40
65+	3077	9.9	95	2	2	7	12	20	29	55
TOT. SINGLE DX	3185	5.4	26	1	2	4	6	10	13	26
" MULTIPLE DX	4457	9.0	83	2	2	6	11	19	26	52
TOTAL 0-19 YRS	37	5.9	107	<1	<1	4	6	9	14	64
20-34	154	5.2	19	1	2	4	7	12	15	20
35-49	430	5.2	31	1	2	4	6	11	14	27
50-64	2116	6.0	37	1	2	4	7	12	17	35
65+	4905	8.4	75	2	2	6	10	17	24	47
GRAND TOTAL	**7642**	**7.5**	**62**	**2**	**2**	**5**	**9**	**15**	**21**	**43**

638: Miscellaneous operations on bladder (57.0-57.2; 57.34; 57.51-57.93; 57.96-57.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	149	6.0	25	<1	1	5	8	12	16	24
20-34	89	6.5	30	1	1	5	9	15	16	26
35-49	119	7.4	37	1	2	6	10	17	20	28
50-64	303	8.2	60	1	2	5	12	20	24	33
65+	374	10.2	119	1	2	7	14	23	28	52
2. MULTIPLE DX										
0-19 YRS	250	11.3	130	2	3	8	13	22	34	65
20-34	123	13.1	202	1	2	9	19	36	63	99+
35-49	196	11.8	151	2	2	8	15	24	36	64
50-64	603	13.1	117	2	2	11	19	27	36	99+
65+	1368	16.6	190	2	3	13	22	35	48	99+
TOT. SINGLE DX	1034	8.4	73	1	2	5	11	18	24	40
" MULTIPLE DX	2540	14.7	169	2	3	12	20	32	43	99+
TOTAL 0-19 YRS	399	9.3	97	2	2	6	11	18	28	47
20-34	212	10.3	140	1	2	6	14	27	44	99+
35-49	315	10.1	112	1	2	7	13	21	29	49
50-64	906	11.5	103	1	2	9	16	24	31	62
65+	1742	15.2	182	2	3	12	21	33	44	83
GRAND TOTAL	**3574**	**12.9**	**149**	**2**	**2**	**9**	**17**	**28**	**38**	**78**

639: Urethral meatotomy (58.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	391	1.5	1	<1	<1	1	2	2	3	6
20-34	35	2.9	6	1	1	2	4	7	9	10
35-49	17	2.8	5	<1	<1	2	3	6	7	8
50-64	27	3.5	5	<1	<1	3	4	8	8	9
65+	17	4.5	17	<1	1	3	6	11	14	15
2. MULTIPLE DX										
0-19 YRS	216	2.1	3	<1	<1	2	2	4	6	10
20-34	52	3.0	5	<1	<1	2	4	6	7	13
35-49	30	3.8	9	1	1	3	6	7	9	15
50-64	39	5.4	31	1	2	3	7	10	19	27
65+	61	8.4	79	1	2	5	11	19	28	95
TOT. SINGLE DX	487	1.9	3	<1	<1	1	2	3	5	9
" MULTIPLE DX	398	3.6	23	<1	<1	2	4	8	12	27
TOTAL 0-19 YRS	607	1.7	2	<1	<1	1	2	3	4	8
20-34	87	3.0	5	<1	<1	2	4	6	7	12
35-49	47	3.4	8	<1	<1	2	5	7	8	15
50-64	66	4.6	21	<1	1	3	6	8	10	27
65+	78	7.5	68	1	2	5	10	18	24	87
GRAND TOTAL	**885**	**2.7**	**13**	**<1**	**<1**	**2**	**3**	**6**	**8**	**18**

640: Excision of urethral lesion, repair of urethra (58.23-58.24; 58.3-58.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VAPIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	343	6.6	26	<1	1	5	10	13	15	21
20-34	191	4.8	42	<1	1	3	5	11	15	23
35-49	84	5.1	16	<1	1	4	8	10	14	72
50-64	126	4.7	15	1	2	4	5	9	11	25
65+	123	4.8	19	1	2	4	5	9	12	23
2. MULTIPLE DX										
0-19 YRS	165	7.3	90	<1	1	5	11	16	18	89
20-34	137	6.4	48	1	2	4	8	14	22	39
35-49	106	8.0	117	2	2	4	8	18	29	89
50-64	176	6.5	36	2	2	4	9	12	17	41
65+	250	9.2	87	2	2	6	11	20	30	44
TOT. SINGLE DX	867	5.5	27	<1	1	4	8	12	15	23
" MULTIPLE DX	834	7.6	75	1	2	5	10	16	25	47
TOTAL 0-19 YRS	508	6.8	47	<1	1	5	10	14	16	26
20-34	328	5.5	45	<1	1	3	7	12	16	30
35-49	190	6.7	74	1	2	4	8	15	23	92
50-64	302	5.7	28	2	2	4	8	11	15	28
65+	373	7.8	69	2	2	5	9	16	25	42
GRAND TOTAL	**1701**	**6.6**	**52**	**1**	**1**	**4**	**9**	**14**	**18**	**38**

641: Urethral dilation (58.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	276	2.0	5	<1	<1	1	2	3	6	14
20-34	211	3.3	10	<1	<1	2	4	7	8	18
35-49	115	3.4	10	<1	<1	2	5	6	8	17
50-64	136	3.5	6	<1	1	2	5	7	9	11
65+	183	5.3	32	<1	1	3	7	12	16	42
2. MULTIPLE DX										
0-19 YRS	450	2.9	14	<1	<1	2	3	7	9	14
20-34	423	5.1	30	1	1	3	6	10	15	36
35-49	398	6.1	50	<1	1	4	8	13	16	33
50-64	562	7.3	58	1	1	5	10	16	21	41
65+	1091	11.6	132	2	2	8	15	25	33	61
TOT. SINGLE DX	921	3.3	14	<1	<1	2	4	7	10	21
" MULTIPLE DX	2924	7.7	84	<1	1	5	10	18	25	51
TOTAL 0-19 YRS	726	2.6	11	<1	<1	2	3	6	8	14
20-34	634	4.5	24	<1	1	3	6	9	13	32
35-49	513	5.5	42	<1	1	3	7	12	15	30
50-64	698	6.5	50	<1	1	4	9	14	19	36
65+	1274	10.7	123	1	2	8	14	24	32	60
GRAND TOTAL	3845	6.7	71	<1	1	4	8	16	23	46

643: Urethral suspension (59.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	3.3		3	3	3	4	4	4	4
20-34	45	8.3	10	4	5	8	10	12	13	21
35-49	196	9.4	11	6	6	9	11	13	16	21
50-64	155	10.0	10	6	7	9	11	14	16	21
65+	62	13.2	69	6	7	10	15	23	36	42
2. MULTIPLE DX										
0-19 YRS	1	1.0		<1	<1	<1	<1	<1	<1	<1
20-34	49	10.8	26	7	7	9	12	17	20	36
35-49	217	11.3	48	6	6	9	12	17	23	38
50-64	222	11.9	27	7	8	10	13	18	21	34
65+	131	14.3	75	8	8	12	16	22	28	54
TOT. SINGLE DX	461	10.0	20	6	6	9	11	15	18	28
" MULTIPLE DX	620	12.1	46	7	7	10	14	18	23	43
TOTAL 0-19 YRS	4	2.8	2	<1	<1	3	4	4	4	4
20-34	94	9.6	20	5	6	8	11	14	19	29
35-49	413	10.4	31	6	6	9	11	15	18	32
50-64	377	11.1	21	7	7	10	12	17	20	27
65+	193	13.9	73	7	8	11	16	22	29	48
GRAND TOTAL	1081	11.2	36	6	7	10	12	17	21	36

642: Miscellaneous operations on urethra (58.0; 58.21; 58.5; 58.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	111	2.4	7	<1	<1	2	2	4	7	17
20-34	95	3.5	8	<1	1	3	4	7	10	15
35-49	80	5.0	25	<1	1	3	6	10	16	27
50-64	96	6.3	25	2	2	4	9	14	17	23
65+	65	5.6	15	2	2	5	7	12	14	19
2. MULTIPLE DX										
0-19 YRS	98	3.8	32	<1	1	2	4	8	11	34
20-34	128	4.6	20	1	1	3	6	9	13	21
35-49	99	6.2	24	1	2	4	9	13	16	23
50-64	153	8.2	82	1	2	5	11	16	22	45
65+	178	10.9	119	2	3	8	13	23	28	65
TOT. SINGLE DX	447	4.4	17	<1	1	3	5	10	13	20
" MULTIPLE DX	656	7.3	70	1	2	5	9	15	22	45
TOTAL 0-19 YRS	209	3.1	19	<1	<1	2	3	6	8	21
20-34	223	4.1	15	<1	1	3	5	8	12	16
35-49	179	5.7	24	1	1	4	8	12	16	25
50-64	249	7.4	61	2	2	5	10	15	19	38
65+	243	9.5	96	2	3	7	11	18	24	54
GRAND TOTAL	1103	6.1	51	1	1	4	8	13	17	37

644: Other repair of stress incontinence (59.3-59.4; 59.6-59.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	9.0	98	2	2	9	16	16	16	16
20-34	7	8.3	4	6	6	8	10	12	12	12
35-49	16	8.1	15	3	4	8	9	15	16	17
50-64	12	8.6	7	4	5	9	11	12	12	12
65+	9	12.0	52	5	5	9	18	23	24	24
2. MULTIPLE DX										
0-19 YRS	1	1.0		1	1	1	1	1	1	1
20-34	11	7.4	15	2	4	7	7	13	18	18
35-49	21	12.0	26	5	6	12	14	19	21	24
50-64	24	11.8	22	6	7	10	15	20	21	23
65+	37	13.1	53	4	5	12	16	26	30	33
TOT. SINGLE DX	46	9.1	21	4	4	8	11	16	18	24
" MULTIPLE DX	94	11.7	38	4	6	10	15	19	24	32
TOTAL 0-19 YRS	3	6.3	70	1	1	2	12	16	16	16
20-34	18	7.7	11	3	5	7	8	11	16	18
35-49	37	10.4	24	4	5	9	12	19	19	24
50-64	36	10.7	19	6	6	10	12	17	20	23
65+	46	12.9	52	4	5	11	16	24	28	33
GRAND TOTAL	140	10.9	33	4	5	10	13	18	23	31

645: Ureteral catheterization (59.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	1.6	2	<1	<1	<1	1	4	5	5
20-34	25	4.5	10	<1	1	4	6	9	11	13
35-49	28	5.0	8	2	2	4	6	10	10	11
50-64	20	4.2	16	<1	1	3	5	7	13	19
65+	23	7.1	54	1	2	5	9	13	25	35
2. MULTIPLE DX										
0-19 YRS	17	7.9	90	<1	<1	3	13	20	30	35
20-34	29	9.5	128	2	2	6	10	20	30	59
35-49	53	8.9	29	2	2	8	13	17	19	22
50-64	72	8.9	74	1	2	6	11	21	29	41
65+	63	8.7	44	1	2	7	12	18	24	90
TOT. SINGLE DX	105	4.9	21	<1	1	4	6	10	11	26
" MULTIPLE DX	234	8.8	62	1	2	7	11	18	25	46
TOTAL 0-19 YRS	26	5.7	68	<1	<1	2	8	17	24	35
20-34	54	7.2	78	1	2	5	9	12	22	58
35-49	81	7.5	25	2	2	6	10	16	17	21
50-64	92	7.9	65	1	2	5	10	19	27	39
65+	86	8.2	47	1	2	6	11	18	22	76
GRAND TOTAL	339	7.6	53	1	2	6	10	16	21	36

646: Miscellaneous operations on urinary tract (59.0-59.21, 59.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	15.0		15	15	15	15	15	15	15
20-34	20	7.0	23	1	1	8	10	14	15	15
35-49	7	8.7	33	2	3	6	12	18	19	19
50-64	6	11.3	21	6	6	10	14	18	19	19
65+	11	20.2	159	2	4	18	29	40	42	42
2. MULTIPLE DX										
0-19 YRS	5	14.2	50	7	7	16	19	23	23	23
20-34	17	9.5	23	1	2	9	12	16	17	18
35-49	19	15.5	77	1	2	16	24	26	27	27
50-64	32	18.3	242	1	2	12	31	37	38	70
65+	31	17.6	144	3	6	13	24	35	46	49
TOT. SINGLE DX	45	11.2	83	1	2	10	15	19	33	42
" MULTIPLE DX	104	15.9	143	2	3	13	23	32	37	59
TOTAL 0-19 YRS	6	14.3	40	7	7	15	18	22	23	23
20-34	37	8.1	24	1	1	9	11	15	16	18
35-49	26	13.7	73	1	2	14	21	25	27	27
50-64	38	17.2	213	1	3	12	30	36	38	70
65+	42	18.3	145	3	6	15	25	37	44	49
GRAND TOTAL	149	14.5	129	1	2	11	19	31	37	49

647: Miscellaneous diagnostic and therapeutic procedures on urinary tract (55.29; 56.39; 57.31; 57.39; 57.94-57.95; 58.29; 59.29)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

648: Transurethral prostatectomy (60.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	6.8	16	1	1	8	9	10	10	10
20-34	9	6.0	11	2	2	6	8	11	11	11
35-49	71	7.9	12	4	5	8	9	11	16	21
50-64	1467	8.1	16	4	5	7	9	12	14	22
65+	3127	9.2	21	5	5	8	11	14	18	27
2. MULTIPLE DX										
0-19 YRS	12	14.3	144	6	6	10	17	30	45	48
20-34	13	10.6	180	1	2	8	9	27	47	52
35-49	126	10.0	38	4	5	8	12	17	23	32
50-64	2494	11.4	57	5	6	9	13	20	25	44
65+	8091	14.6	109	5	6	11	17	27	35	63
TOT. SINGLE DX	4678	8.8	20	5	5	8	10	13	17	25
" MULTIPLE DX	10736	13.8	99	5	6	11	16	25	33	60
TOTAL 0-19 YRS	16	12.4	120	2	6	9	11	23	40	48
20-34	22	8.7	113	1	2	7	9	14	33	52
35-49	197	9.2	29	4	5	8	11	16	20	31
50-64	3961	10.2	45	5	5	8	12	16	22	38
65+	11218	13.1	91	5	6	10	15	24	31	56
GRAND TOTAL	15414	12.3	80	5	6	10	14	22	29	53

649: Other prostatectomy (60.3-60.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	2.3	1	1	1	2	3	3	3	3
20-34	1	3.0		3	3	3	3	3	3	3
35-49	7	7.6	85	1	1	2	11	23	26	26
50-64	235	13.4	28	8	9	12	16	20	25	46
65+	483	13.8	30	6	9	13	16	20	23	35
2. MULTIPLE DX										
0-19 YRS	6	14.8	165	2	2	11	27	33	34	34
20-34	2	20.5	181	11	11	20	30	30	30	30
35-49	8	18.9	220	7	7	14	22	45	52	52
50-64	449	15.8	50	8	10	14	18	24	29	43
65+	1506	18.3	88	9	10	16	21	29	35	54
TOT. SINGLE DX	730	13.5	31	6	9	13	16	20	24	36
" MULTIPLE DX	1971	17.7	81	9	10	16	21	28	34	53
TOTAL 0-19 YRS	10	9.8	134	1	1	4	11	30	34	34
20-34	3	14.7	192	3	3	11	25	30	30	30
35-49	15	13.6	180	1	1	12	15	28	46	52
50-64	684	15.0	44	8	9	13	17	23	27	43
65+	1989	17.2	78	9	10	15	20	27	32	51
GRAND TOTAL	**2701**	**16.6**	**71**	**8**	**10**	**15**	**19**	**26**	**32**	**50**

650: Miscellaneous operations on prostate and seminal vesicles (60.0; 60.11-60.15; 60.7-60.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3	2.3		2	2	2	3	3	3	3
20-34	14	7.6	305	<1	1	3	5	13	56	68
35-49	49	2.8	3	1	1	2	3	6	7	7
50-64	385	3.8	15	1	1	3	4	8	11	23
65+	523	5.4	39	1	2	3	6	11	15	37
2. MULTIPLE DX										
0-19 YRS	3	18.3	382	2	2	13	33	40	40	40
20-34	9	13.3	485	2	2	5	13	48	71	71
35-49	54	5.5	52	1	1	3	6	12	17	47
50-64	390	7.8	55	2	2	5	11	16	25	80
65+	1006	11.2	122	2	2	8	15	24	33	62
TOT. SINGLE DX	974	4.7	32	1	1	3	5	9	14	32
" MULTIPLE DX	1462	10.1	107	2	2	7	13	22	31	62
TOTAL 0-19 YRS	6	10.3	230	2	2	3	13	37	40	40
20-34	23	9.9	364	1	1	4	6	24	69	71
35-49	103	4.2	30	1	1	3	5	8	12	33
50-64	775	5.8	39	1	2	3	7	13	17	38
65+	1529	9.2	101	2	2	6	12	21	29	54
GRAND TOTAL	**2436**	**7.9**	**84**	**1**	**2**	**4**	**10**	**18**	**26**	**51**

651: Operations on scrotum and tunica vaginalis (61.0-61.11; 61.2-61.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	133	3.2	4	<1	1	3	4	6	7	11
20-34	127	4.2	11	1	2	3	5	8	13	17
35-49	104	4.5	16	<1	1	4	6	7	11	25
50-64	100	4.9	13	2	2	4	6	9	12	22
65+	46	6.1	18	2	3	5	8	11	15	21
2. MULTIPLE DX										
0-19 YRS	85	4.6	72	1	1	3	5	8	9	55
20-34	80	5.8	27	2	2	5	6	11	15	32
35-49	64	6.2	25	1	2	5	8	13	18	89
50-64	127	8.9	87	2	2	6	10	17	23	52
65+	115	13.1	183	2	2	9	17	31	45	62
TOT. SINGLE DX	510	4.3	12	1	1	4	5	8	10	19
" MULTIPLE DX	471	8.3	98	2	2	5	9	17	27	54
TOTAL 0-19 YRS	218	3.7	31	<1	1	3	4	6	8	12
20-34	207	4.8	18	1	2	4	5	9	14	21
35-49	168	5.2	20	<1	1	4	6	10	15	31
50-64	227	7.1	58	2	2	5	8	14	21	45
65+	161	11.1	146	2	2	6	13	27	36	54
GRAND TOTAL	**981**	**6.2**	**57**	**1**	**2**	**4**	**6**	**12**	**18**	**46**

652: Orchiectomy (62.3-62.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	146	4.0	10	1	2	3	5	6	8	21
20-34	169	6.8	31	2	2	5	8	15	22	25
35-49	72	6.4	18	2	2	6	8	11	14	25
50-64	99	5.9	22	2	2	4	6	14	16	22
65+	197	7.6	36	2	3	5	10	16	18	29
2. MULTIPLE DX										
0-19 YRS	96	4.0	14	1	1	3	5	7	10	24
20-34	110	7.2	28	2	2	5	9	16	18	24
35-49	59	8.9	46	2	2	7	12	20	22	28
50-64	175	11.4	102	2	3	8	15	22	30	70
65+	555	13.1	127	3	3	10	17	27	35	67
TOT. SINGLE DX	683	6.3	27	2	2	4	8	14	17	25
" MULTIPLE DX	995	11.0	105	2	3	8	15	22	30	60
TOTAL 0-19 YRS	242	4.0	12	1	2	3	5	6	9	22
20-34	279	7.0	30	2	2	5	9	15	19	25
35-49	131	7.5	32	2	2	6	9	16	21	28
50-64	274	9.4	80	2	3	6	13	20	26	51
65+	752	11.7	109	2	3	9	16	24	31	61
GRAND TOTAL	**1678**	**9.1**	**79**	**2**	**2**	**6**	**12**	**20**	**26**	**46**

653: Orchiopexy (62.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	809	3.2	3	<1	1	3	4	6	7	9
20-34	92	3.6	3	1	2	3	5	6	7	11
35-49	11	3.4	4	1	1	3	4	6	8	8
50-64	7	4.0	1	3	3	4	4	6	6	6
65+	3	2.3	2	1	1	2	3	4	4	4
2. MULTIPLE DX										
0-19 YRS	551	3.4	5	<1	1	3	4	6	8	11
20-34	32	6.3	25	2	2	4	8	13	16	23
35-49	2	3.5	5	2	2	3	5	5	5	5
50-64	2	9.5	61	4	4	9	15	15	15	15
65+	4	11.5	387	1	1	2	22	41	41	41
TOT. SINGLE DX	922	3.2	3	<1	1	3	4	6	7	9
" MULTIPLE DX	591	3.6	9	<1	1	3	4	6	8	15
TOTAL 0-19 YRS	1360	3.3	4	<1	1	3	4	6	7	10
20-34	124	4.3	10	1	2	3	5	7	11	18
35-49	13	3.4	4	1	1	3	4	6	8	8
50-64	9	5.2	14	3	3	4	5	11	15	15
65+	7	7.6	218	1	1	2	4	34	41	41
GRAND TOTAL	1513	3.4	6	<1	1	3	4	6	7	11

654: Miscellaneous operations on testis (62.0-62.12; 62.2; 62.6-62.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	154	2.9	3	1	1	2	3	5	7	9
20-34	173	2.9	7	<1	1	2	3	5	6	16
35-49	47	3.7	7	1	2	3	4	7	9	14
50-64	15	4.3	7	2	2	3	7	8	9	9
65+	9	9.0	217	1	2	5	6	32	48	48
2. MULTIPLE DX										
0-19 YRS	52	4.4	19	1	2	4	5	7	8	32
20-34	80	3.8	7	1	2	3	5	8	10	13
35-49	18	6.2	25	1	2	5	7	13	18	20
50-64	9	10.2	33	4	4	10	15	19	19	19
65+	8	10.4	20	3	4	10	14	16	16	16
TOT. SINGLE DX	398	3.2	11	1	1	2	4	6	[illegible]	13
" MULTIPLE DX	167	4.9	18	1	2	3	6	10	14	20
TOTAL 0-19 YRS	206	3.3	7	1	1	3	4	6	7	10
20-34	253	3.2	7	<1	1	2	3	6	9	13
35-49	65	4.4	13	1	2	3	5	9	13	19
50-64	24	6.5	24	2	2	5	9	14	18	19
65+	17	9.6	118	2	3	6	11	16	37	48
GRAND TOTAL	565	3.7	13	1	1	3	4	7	10	18

655: Interruption of vas deferens (63.6-63.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	1.0		<1	<1	<1	<1	<1	<1	<1
20-34	293	1.2		<1	<1	<1	1	2	2	4
35-49	220	1.2	1	<1	<1	<1	<1	2	2	4
50-64	39	4.5	40	<1	<1	1	7	13	18	29
65+	11	7.8	22	<1	3	6	9	14	19	20
2. MULTIPLE DX										
0-19 YRS										
20-34	44	3.0	20	<1	<1	2	3	7	8	29
35-49	72	3.7	16	<1	<1	2	5	7	14	20
50-64	34	7.1	22	1	2	7	10	14	16	16
65+	40	13.2	73	3	4	11	17	27	29	41
TOT. SINGLE DX	564	1.5	5	<1	<1	<1	1	2	4	14
" MULTIPLE DX	190	6.1	45	<1	<1	4	8	15	18	29
TOTAL 0-19 YRS	1	1.0		<1	<1	<1	<1	<1	<1	<1
20-34	337	1.4	3	<1	<1	<1	1	2	3	7
35-49	292	1.8	6	<1	<1	<1	1	3	6	16
50-64	73	5.7	33	<1	<1	2	9	14	16	27
65+	51	12.0	66	3	4	10	16	26	28	41
GRAND TOTAL	754	2.7	19	<1	<1	<1	2	7	12	26

656: Miscellaneous operations on spermatic cord, epididymis, and vas deferens (63.01; 63.1-63.5; 63.8-63.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	409	3.0	2	<1	1	3	4	5	6	8
20-34	879	3.0	6	2	2	3	3	4	5	8
35-49	433	3.3	3	2	2	3	4	5	6	11
50-64	362	4.2	7	2	2	4	5	6	8	11
65+	141	4.6	9	2	2	4	5	8	10	17
2. MULTIPLE DX										
0-19 YRS	280	3.3	6	<1	1	3	4	6	8	16
20-34	344	3.7	6	2	2	3	4	6	8	17
35-49	231	4.5	9	2	2	4	5	7	10	17
50-64	310	5.8	28	2	3	4	6	10	13	30
65+	187	7.5	33	3	3	6	9	16	21	38
TOT. SINGLE DX	2224	3.3	6	2	2	3	4	5	6	11
" MULTIPLE DX	1352	4.8	17	1	2	4	5	8	11	23
TOTAL 0-19 YRS	689	3.1	4	<1	1	3	4	5	6	10
20-34	1223	3.2	6	2	2	3	4	5	6	11
35-49	664	3.7	6	2	2	3	4	6	8	14
50-64	672	4.9	17	2	2	4	5	8	10	25
65+	328	6.3	25	2	3	5	7	11	17	26
GRAND TOTAL	3576	3.9	10	1	2	3	4	6	8	19

657: Circumcision, other than newborn (64.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

658: Miscellaneous operations on penis (64.11; 64.2-64.5; 64.92-64.93; 64.95-64.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	117	2.9	8	<1	<1	2	4	6	9	14
20-34	131	2.8	10	<1	<1	2	3	5	8	19
35-49	70	4.6	15	<1	<1	3	7	10	13	16
50-64	71	6.3	21	1	2	4	9	13	18	20
65+	57	8.4	143	2	2	6	9	15	20	84
2. MULTIPLE DX										
0-19 YRS	44	5.0	22	<1	1	3	7	11	14	24
20-34	67	4.8	21	1	1	3	6	10	13	24
35-49	57	8.5	145	<1	2	7	10	13	18	84
50-64	93	8.2	42	1	2	6	10	16	20	38
65+	73	12.2	170	2	2	8	14	25	37	75
TOT. SINGLE DX	446	4.4	33	<1	<1	3	5	9	14	20
" MULTIPLE DX	334	8.0	87	1	2	6	10	15	22	45
TOTAL 0-19 YRS	161	3.5	13	<1	<1	2	4	8	11	15
20-34	198	3.4	15	<1	<1	2	4	8	10	23
35-49	127	6.4	76	<1	1	4	9	12	15	46
50-64	164	7.4	33	1	2	6	9	15	18	35
65+	130	10.5	161	2	2	7	12	22	27	83
GRAND TOTAL	**780**	**5.9**	**59**	**<1**	**1**	**4**	**8**	**13**	**17**	**37**

659: Miscellaneous diagnostic and therapeutic procedures on male genital tract (60.18-60.19; 61.19; 62.19; 63.09; 64.0; 64.19; 64.91; 64.94)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

660: Local excision or destruction of ovarian lesion or tissue (65.12; 65.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	248	6.2	5	3	4	6	7	9	11	16
20-34	1043	6.2	6	3	4	6	7	8	9	15
35-49	155	7.1	13	2	4	7	8	10	14	25
50-64	37	11.1	77	4	5	8	12	22	32	44
65+	14	12.1	31	6	7	10	16	21	23	24
2. MULTIPLE DX										
0-19 YRS	260	7.1	13	4	4	7	8	10	14	22
20-34	1473	6.8	9	3	4	6	8	10	12	18
35-49	271	9.1	85	3	4	7	9	14	22	68
50-64	74	16.9	122	7	8	13	22	32	43	55
65+	90	21.9	237	7	8	19	29	38	51	97
TOT. SINGLE DX	1497	6.4	10	3	4	6	7	9	11	19
" MULTIPLE DX	2168	8.1	44	3	4	7	8	13	18	39
TOTAL 0-19 YRS	508	6.7	10	3	4	6	7	10	12	19
20-34	2516	6.5	8	3	4	6	7	9	11	17
35-49	426	8.4	60	3	4	7	9	13	18	58
50-64	111	15.0	114	5	6	11	19	29	41	54
65+	104	20.6	220	7	8	17	27	35	50	96
GRAND TOTAL	**3665**	**7.4**	**31**	**3**	**4**	**6**	**8**	**11**	**15**	**32**

661: Unilateral oophorectomy or salpingo-oophorectomy (65.3-65.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	104	7.2	10	4	5	6	8	10	12	22
20-34	760	6.7	5	4	5	6	7	9	11	17
35-49	262	7.5	7	4	5	7	8	10	12	19
50-64	68	9.5	35	4	5	8	10	15	21	34
65+	30	12.0	40	6	6	10	16	20	21	36
2. MULTIPLE DX										
0-19 YRS	131	7.5	12	4	5	7	8	11	13	22
20-34	1236	7.6	17	4	5	7	8	11	14	23
35-49	515	8.6	21	5	5	7	9	13	19	28
50-64	134	13.8	150	5	6	9	17	23	36	97
65+	89	18.8	170	7	8	15	23	43	54	99+
TOT. SINGLE DX	1224	7.2	10	4	5	7	8	10	12	20
" MULTIPLE DX	2105	8.7	39	5	5	7	9	14	19	44
TOTAL 0-19 YRS	235	7.4	11	4	5	7	8	10	13	21
20-34	1996	7.3	13	4	5	7	8	10	12	20
35-49	777	8.2	16	5	5	7	9	12	16	26
50-64	202	12.4	115	5	6	9	14	22	34	75
65+	119	17.1	145	6	7	14	20	37	52	99+
GRAND TOTAL	3329	8.2	29	4	5	7	9	12	17	34

662: Bilateral oophorectomy or salpingo-oophorectomy (65.5-65.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	7	7.6	38	2	3	6	7	18	21	21
20-34	42	6.9	11	1	3	6	8	11	14	18
35-49	78	8.1	15	5	5	7	9	11	14	28
50-64	65	10.0	28	6	6	8	11	18	20	35
65+	34	12.2	23	6	7	12	15	20	22	22
2. MULTIPLE DX										
0-19 YRS	2	7.0	2	6	6	7	8	8	8	8
20-34	141	8.9	42	4	5	7	9	14	17	40
35-49	346	9.7	38	5	5	8	10	15	21	38
50-64	177	12.6	42	6	6	10	16	23	26	30
65+	103	17.8	127	7	8	14	21	30	41	62
TOT. SINGLE DX	226	9.0	22	4	5	8	10	15	19	26
" MULTIPLE DX	769	11.3	59	5	6	9	13	20	26	41
TOTAL 0-19 YRS	9	7.4	29	2	3	6	7	16	21	21
20-34	183	8.4	35	3	5	7	9	13	17	39
35-49	424	9.4	34	5	5	8	10	15	20	33
50-64	242	11.9	39	6	6	10	14	21	25	31
65+	137	16.4	107	7	8	13	20	28	38	58
GRAND TOTAL	995	10.8	52	5	6	8	12	19	25	39

663: Miscellaneous operations on ovary (65.0-65.11; 65.7-65.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	48	4.3	17	<1	1	4	6	8	9	26
20-34	150	5.0	14	1	1	5	7	8	11	22
35-49	18	3.7	5	<1	<1	3	5	7	8	9
50-64	1	1.0		<1	<1	<1	<1	<1	<1	<1
65+	1	16.0		16	16	16	16	16	16	16
2. MULTIPLE DX										
0-19 YRS	27	8.8	219	1	2	6	6	12	50	70
20-34	315	5.3	12	1	2	5	7	8	11	18
35-49	57	7.7	54	1	2	7	8	18	22	41
50-64	7	11.9	68	2	3	8	17	24	26	26
65+										
TOT. SINGLE DX	218	4.7	14	<1	1	4	6	8	11	22
" MULTIPLE DX	406	6.0	33	1	2	5	7	9	14	27
TOTAL 0-19 YRS	75	5.9	92	<1	1	4	6	8	12	64
20-34	465	5.2	12	1	1	5	7	8	11	20
35-49	75	6.7	45	<1	2	6	8	12	21	38
50-64	8	10.5	73	<1	1	8	16	24	26	26
65+	1	16.0		16	16	16	16	16	16	16
GRAND TOTAL	624	5.6	27	1	1	5	7	9	13	26

664: Bilateral endoscopic destruction or occlusion of fallopian tubes (66.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	19	1.9	1	<1	<1	2	2	3	5	6
20-34	3045	1.6	5	<1	<1	1	2	2	3	5
35-49	1506	1.7	7	<1	<1	1	2	2	3	6
50-64	8	1.4		<1	<1	1	2	61	99+	99+
65+										
2. MULTIPLE DX										
0-19 YRS	16	3.8	29	<1	<1	2	3	11	18	21
20-34	2448	1.9	5	<1	<1	2	2	3	4	7
35-49	1550	1.9	5	<1	<1	2	2	3	3	8
50-64	9	2.4	11	<1	<1	1	2	8	11	11
65+										
TOT. SINGLE DX	4578	1.6	6	<1	<1	1	2	2	3	6
" MULTIPLE DX	4023	1.9	5	<1	<1	2	2	3	4	8
TOTAL 0-19 YRS	35	2.8	14	<1	<1	2	2	6	11	21
20-34	5493	1.7	5	<1	<1	1	2	2	3	6
35-49	3056	1.8	6	<1	<1	2	2	2	3	7
50-64	17	1.9	6	<1	<1	1	2	8	64	99+
65+										
GRAND TOTAL	8601	1.8	5	<1	<1	2	2	2	3	7

665: Other bilateral tubal interruption or salpingectomy (66.3; 66.5; 66.63)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	4.1	6	1	1	4	7	7	8	8
20-34	2486	3.0	3	1	1	3	4	5	6	8
35-49	1120	2.8	3	1	1	3	4	5	5	8
50-64	7	6.1	38	1	1	4	9	17	18	18
65+										
2. MULTIPLE DX										
0-19 YRS	28	4.7	7	1	1	4	6	9	9	11
20-34	3260	4.0	5	1	2	4	5	6	7	10
35-49	1428	3.8	7	1	2	3	5	6	8	13
50-64	13	8.2	67	<1	1	4	13	22	26	27
65+										
TOT. SINGLE DX	3629	3.0	3	1	1	3	4	5	6	8
" MULTIPLE DX	4729	3.9	5	1	2	4	5	6	7	11
TOTAL 0-19 YRS	44	4.5	7	1	1	4	7	8	9	11
20-34	5746	3.5	4	1	1	3	4	6	7	10
35-49	2548	3.4	5	1	1	3	4	6	7	12
50-64	20	7.5	55	<1	1	4	12	19	24	27
65+										
GRAND TOTAL	8358	3.5	5	1	1	3	4	6	7	11

666: Miscellaneous operations on fallopian tube (66.0-66.11; 66.4; 66.61-66.62; 66.69-66.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	83	6.1	6	2	4	6	7	8	11	14
20-34	1298	5.5	6	2	2	6	7	8	8	12
35-49	205	5.4	11	1	2	6	7	8	10	17
50-64	6	5.7	6	2	2	6	7	9	9	9
65+	3	9.3	6	7	7	9	11	12	12	12
2. MULTIPLE DX										
0-19 YRS	79	6.8	15	3	4	6	8	11	12	27
20-34	1288	5.7	10	1	2	6	7	8	10	17
35-49	285	6.1	13	<1	2	6	8	9	13	19
50-64	10	13.1	57	3	3	12	19	24	24	24
65+	5	14.4	177	6	6	7	21	37	37	37
TOT. SINGLE DX	1595	5.5	6	1	2	6	7	8	9	13
" MULTIPLE DX	1667	5.9	12	1	2	6	7	9	11	18
TOTAL 0-19 YRS	162	6.4	10	2	4	6	8	10	11	15
20-34	2586	5.6	8	1	2	6	7	8	9	16
35-49	490	5.8	12	1	2	6	7	9	11	19
50-64	16	10.3	50	2	3	8	14	23	24	24
65+	8	12.5	110	6	6	8	14	31	37	37
GRAND TOTAL	3262	5.7	9	1	2	6	7	8	10	16

667: Conization of cervix (67.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	2.4	1	<1	1	2	3	4	4	5
20-34	782	2.7	8	1	1	2	3	4	5	12
35-49	329	2.7	4	<1	1	2	3	4	5	13
50-64	116	2.5	2	1	1	2	3	4	5	9
65+	32	4.8	50	1	2	3	4	9	24	35
2. MULTIPLE DX										
0-19 YRS	16	2.1		1	1	2	3	3	3	3
20-34	534	3.0	7	1	2	3	3	4	6	11
35-49	337	3.4	22	1	2	2	3	5	8	23
50-64	171	4.7	30	1	2	3	5	10	13	44
65+	72	7.2	93	2	2	4	9	15	20	63
TOT. SINGLE DX	1293	2.7	7	1	1	2	3	4	5	12
" MULTIPLE DX	1130	3.7	21	1	2	3	3	6	9	24
TOTAL 0-19 YRS	50	2.3	1	<1	1	2	3	3	4	5
20-34	1316	2.8	8	1	1	2	3	4	5	12
35-49	666	3.1	13	1	1	2	3	4	6	18
50-64	287	3.8	20	1	1	3	4	8	11	28
65+	104	6.5	80	2	2	3	8	12	21	52
GRAND TOTAL	2423	3.2	14	1	1	2	3	4	8	19

668: Other excision or destruction of lesion or tissue of cervix (67.11-67.12; 67.3-67.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES 5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	61	2.4	3	<1	<1	2	3	5	6	8
20-34	647	2.0	3	<1	<1	2	2	3	4	7
35-49	890	2.1	3	<1	<1	2	2	3	4	10
50-64	604	2.4	6	<1	<1	2	2	4	6	13
65+	202	4.8	35	1	2	2	5	11	14	34
2. MULTIPLE DX										
0-19 YRS	48	2.4	5	<1	<1	2	2	5	8	99+
20-34	985	2.8	13	<1	1	2	3	4	7	18
35-49	1680	2.8	9	<1	1	2	3	4	7	18
50-64	1019	3.9	30	<1	1	2	3	8	12	30
65+	412	7.6	89	2	2	5	9	16	21	52
TOT. SINGLE DX	2404	2.4	7	<1	<1	2	2	3	5	13
" MULTIPLE DX	4144	3.5	25	<1	1	2	3	7	11	25
TOTAL 0-19 YRS	109	2.4	4	<1	<1	2	3	5	7	48
20-34	1632	2.5	9	<1	<1	2	2	4	6	16
35-49	2570	2.5	7	<1	<1	2	2	4	6	15
50-64	1623	3.3	21	<1	1	2	3	6	10	25
65+	614	6.7	73	1	2	4	8	14	20	46
GRAND TOTAL	6548	3.1	19	<1	1	2	3	5	9	21

669: Repair and plastic operations on cervix (67.5-67.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	3.3	2	<1	1	3	4	5	5	7
20-34	562	3.3	6	1	2	3	4	5	6	10
35-49	74	3.4	8	1	1	3	4	5	7	20
50-64	2	5.0	18	2	2	5	8	8	8	8
65+										
2. MULTIPLE DX										
0-19 YRS	16	3.9	7	2	2	3	5	7	10	12
20-34	197	4.6	23	2	2	4	5	7	9	21
35-49	44	4.5	22	1	1	4	5	8	8	32
50-64	5	15.6	620	3	3	4	21	60	60	60
65+	1	7.0		7	7	7	7	7	7	7
TOT. SINGLE DX	674	3.4	6	1	2	3	4	5	6	10
" MULTIPLE DX	263	4.7	33	1	2	4	5	8	9	31
TOTAL 0-19 YRS	52	3.4	4	1	2	3	4	5	7	12
20-34	759	3.7	10	1	2	3	4	6	7	12
35-49	118	3.8	13	1	1	3	4	6	8	25
50-64	7	12.6	443	2	2	4	8	50	60	60
65+	1	7.0		7	7	7	7	7	7	7
GRAND TOTAL	937	3.7	14	1	2	3	4	6	8	14

670: Hysterotomy and excision of lesion of uterus (68.0; 68.13-68.14; 68.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	9	3.7	5	1	1	3	5	7	7	7
20-34	257	6.0	11	<1	2	6	8	9	11	16
35-49	134	4.5	9	<1	1	3	7	9	10	26
50-64	54	3.7	27	<1	1	2	3	7	10	36
65+	29	3.6	15	1	1	2	3	9	16	16
2. MULTIPLE DX										
0-19 YRS	9	7.9	47	<1	1	7	10	19	23	23
20-34	347	6.3	11	1	2	7	8	10	11	17
35-49	261	6.3	65	<1	1	5	8	12	18	38
50-64	119	5.6	63	1	1	2	5	17	22	39
65+	68	9.6	172	2	2	4	10	27	35	72
TOT. SINGLE DX	483	5.2	13	<1	1	5	7	9	10	16
" MULTIPLE DX	804	6.5	51	1	2	6	8	11	18	36
TOTAL 0-19 YRS	18	5.8	29	<1	1	4	7	11	19	23
20-34	604	6.2	11	1	2	7	8	9	11	17
35-49	395	5.7	47	<1	1	4	8	10	14	34
50-64	173	5.0	52	1	1	2	4	13	20	37
65+	97	7.8	132	1	2	3	8	20	31	64
GRAND TOTAL	1287	6.0	37	1	1	6	8	10	14	31

671: Abdominal hysterectomy (68.3-68.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	12	12.9	236	1	4	7	11	35	55	58
20-34	840	7.8	7	5	6	7	8	10	11	19
35-49	2339	8.1	7	6	6	8	9	10	12	16
50-64	894	8.9	12	6	6	8	9	12	15	24
65+	312	10.7	22	7	7	9	12	16	20	32
2. MULTIPLE DX										
0-19 YRS	39	9.6	15	5	6	8	11	16	18	20
20-34	2904	8.6	21	6	6	8	9	12	15	24
35-49	9800	9.0	16	6	6	8	9	12	16	25
50-64	3315	10.3	33	6	7	9	11	15	20	35
65+	985	14.1	75	7	8	11	17	24	31	51
TOT. SINGLE DX	4397	8.4	10	6	6	8	9	11	13	22
" MULTIPLE DX	17043	9.5	25	6	6	8	10	14	18	31
TOTAL 0-19 YRS	51	10.4	65	5	5	8	11	16	20	58
20-34	3744	8.4	18	6	6	8	9	11	14	22
35-49	12139	8.8	14	6	6	8	9	12	15	24
50-64	4209	10.0	29	6	7	8	11	15	19	33
65+	1297	13.3	64	7	7	11	15	23	29	49
GRAND TOTAL	21440	9.2	22	6	6	8	10	13	17	29

672: Vaginal hysterectomy (68.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	4.3	2	3	3	4	5	6	6	6
20-34	236	6.7	4	5	5	6	7	9	10	16
35-49	347	7.5	8	5	5	7	8	10	13	20
50-64	298	8.5	14	5	6	8	10	12	14	24
65+	250	8.9	11	6	6	8	10	12	14	26
2. MULTIPLE DX										
0-19 YRS	1	5.0		5	5	5	5	5	5	5
20-34	653	7.2	8	4	5	7	8	10	12	16
35-49	1496	8.4	12	5	5	8	9	12	15	22
50-64	1035	9.5	21	6	6	9	11	13	16	23
65+	769	11.1	29	6	7	10	13	17	21	32
TOT. SINGLE DX	1135	7.9	10	5	5	7	9	11	13	19
" MULTIPLE DX	3954	9.0	19	5	6	8	10	13	16	25
TOTAL 0-19 YRS	5	4.4	2	3	3	5	5	6	6	6
20-34	889	7.1	7	4	5	7	8	10	12	16
35-49	1843	8.2	12	5	5	7	9	12	15	22
50-64	1333	9.3	20	5	6	8	10	13	16	23
65+	1019	10.6	25	6	7	9	12	16	20	31
GRAND TOTAL	5089	8.8	17	5	5	8	10	13	16	24

673: Radical hysterectomy and pelvic evisceration (68.6-68.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	10.0		10	10	10	10	10	10	10
20-34	17	15.8	60	6	6	13	22	24	29	32
35-49	27	16.6	27	9	10	17	20	24	25	28
50-64	21	17.7	206	7	8	14	18	29	53	73
65+	6	15.8	53	10	10	12	23	27	27	27
2. MULTIPLE DX										
0-19 YRS										
20-34	17	14.1	56	4	7	13	17	25	30	32
35-49	30	16.4	54	7	8	15	21	28	33	34
50-64	41	20.7	116	8	10	19	25	30	32	71
65+	19	20.2	148	10	11	15	20	41	48	53
TOT. SINGLE DX	72	16.6	87	6	9	15	20	24	28	65
" MULTIPLE DX	107	18.3	99	7	8	16	23	31	33	61
TOTAL 0-19 YRS	1	10.0		10	10	10	10	10	10	10
20-34	34	14.9	57	6	6	13	21	24	31	32
35-49	57	16.5	41	8	9	16	20	25	28	34
50-64	62	19.7	145	8	9	17	24	30	35	73
65+	25	19.1	126	10	10	14	21	38	45	53
GRAND TOTAL	179	17.6	94	7	8	16	22	28	33	66

674: Dilation and curettage of uterus for termination of pregnancy (69.01)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	526	1.3	1	<1	<1	1	1	2	2	5
20-34	2296	1.3	2	<1	<1	<1	1	2	2	6
35-49	368	1.4	4	<1	<1	<1	1	2	2	11
50-64	11	1.8	2	<1	<1	1	2	4	5	5
65+										
2. MULTIPLE DX										
0-19 YRS	55	2.7	11	<1	<1	2	3	6	7	22
20-34	599	2.9	17	<1	<1	2	3	5	8	24
35-49	271	2.1	3	<1	<1	2	2	4	5	10
50-64	5	3.0	3	2	2	2	4	6	6	6
65+										
TOT. SINGLE DX	3201	1.3	2	<1	<1	<1	1	2	2	6
" MULTIPLE DX	930	2.7	13	<1	<1	2	3	5	7	21
TOTAL 0-19 YRS	581	1.4	2	<1	<1	1	1	2	3	7
20-34	2895	1.6	6	<1	<1	1	1	2	4	12
35-49	639	1.7	4	<1	<1	1	2	3	4	11
50-64	16	2.2	2	<1	<1	2	3	5	6	6
65+										
GRAND TOTAL	4131	1.6	5	<1	<1	1	2	2	4	10

675: Other dilation and curettage (69.02; 69.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2300	2.0	8	<1	1	2	2	3	5	11
20-34	19033	1.8	3	<1	<1	1	2	3	4	8
35-49	9488	1.9	4	<1	<1	2	2	3	3	9
50-64	4011	2.1	6	<1	<1	2	2	3	4	11
65+	684	3.9	31	1	2	2	4	7	11	32
2. MULTIPLE DX										
0-19 YRS	819	3.3	16	1	1	2	4	7	9	17
20-34	10291	2.8	11	<1	1	2	3	6	8	15
35-49	10284	2.9	14	<1	1	2	3	6	9	19
50-64	4664	3.4	19	<1	1	2	3	8	11	22
65+	1314	6.8	82	1	2	3	8	16	23	52
TOT. SINGLE DX	35516	2.0	5	<1	<1	2	2	3	4	9
" MULTIPLE DX	27372	3.2	17	<1	1	2	3	7	9	21
TOTAL 0-19 YRS	3119	2.4	10	<1	1	2	2	4	7	12
20-34	29324	2.2	6	<1	<1	2	2	4	6	11
35-49	19772	2.5	10	<1	<1	2	2	4	7	15
50-64	8675	2.8	13	<1	<1	2	2	5	9	18
65+	1998	5.8	66	1	2	3	6	13	20	44
GRAND TOTAL	62888	2.5	11	<1	<1	2	2	4	7	16

676: Aspiration curettage for termination of pregnancy (69.51)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1532	1.2	1	<1	<1	<1	1	1	2	3
20-34	6165	1.2	3	<1	<1	<1	1	1	2	4
35-49	865	1.2	5	<1	<1	<1	1	1	2	6
50-64	3	1.0		<1	<1	<1	1	1	1	1
65+										
2. MULTIPLE DX										
0-19 YRS	1014	1.4	6	<1	<1	<1	<1	1	3	10
20-34	3351	1.6	7	<1	<1	<1	1	2	4	12
35-49	682	2.1	9	<1	<1	1	2	4	5	9
50-64	4	1.8	1	<1	<1	1	2	3	3	3
65+										
TOT. SINGLE DX	8565	1.2	3	<1	<1	<1	1	1	2	4
" MULTIPLE DX	5051	1.6	7	<1	<1	<1	1	3	4	11
TOTAL 0-19 YRS	2546	1.2	3	<1	<1	<1	<1	1	2	7
20-34	9516	1.3	4	<1	<1	<1	1	2	2	7
35-49	1547	1.6	7	<1	<1	<1	1	3	4	8
50-64	7	1.4	1	<1	<1	<1	2	3	3	3
65+										
GRAND TOTAL	13616	1.3	4	<1	<1	<1	1	2	3	7

677: Other aspiration curettage (69.52; 69.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	297	1.5	1	<1	<1	1	2	2	3	6
20-34	1413	1.6	11	<1	<1	1	2	2	3	6
35-49	193	1.7	5	<1	<1	1	2	3	4	13
50-64	3	2.0	1	1	1	2	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	35	5.0	90	<1	1	2	5	7	30	46
20-34	189	2.4	4	<1	1	2	3	5	8	12
35-49	55	3.0	8	<1	1	2	4	6	11	13
50-64	6	12.0	56	2	2	14	19	19	19	19
65+	9	13.2	108	2	3	13	15	30	38	38
TOT. SINGLE DX	1906	1.6	9	<1	<1	1	2	2	3	6
" MULTIPLE DX	294	3.3	24	<1	1	2	3	7	12	38
TOTAL 0-19 YRS	332	1.9	11	<1	<1	1	2	3	4	8
20-34	1602	1.7	10	<1	<1	1	2	3	4	8
35-49	248	2.0	6	<1	<1	1	2	4	5	13
50-64	9	8.7	60	1	1	4	17	19	19	19
65+	9	13.2	108	2	3	13	15	30	38	38
GRAND TOTAL	**2200**	**1.8**	**11**	**<1**	**<1**	**1**	**2**	**3**	**4**	**12**

678: Repair and plastic operations on supporting structures of uterus (69.2-69.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34	31	5.6	5	2	3	6	7	8	9	12
35-49	7	3.6	4	2	2	2	6	6	6	6
50-64	5	6.4	5	3	3	6	8	9	9	9
65+	4	8.5		8	8	8	9	9	9	9
2. MULTIPLE DX										
0-19 YRS	5	5.6	6	2	2	6	8	91	99+	99+
20-34	77	6.2	4	2	4	6	7	9	9	12
35-49	20	8.0	15	4	5	7	9	11	17	22
50-64	13	9.0	7	4	6	9	10	13	13	13
65+	10	10.0	21	5	5	8	14	17	19	19
TOT. SINGLE DX	48	5.6	5	2	2	6	7	9	9	12
" MULTIPLE DX	125	7.0	9	3	4	7	8	10	13	41
TOTAL 0-19 YRS	6	5.3	5	2	2	5	8	82	99+	99+
20-34	108	6.0	4	2	3	6	7	9	9	12
35-49	27	6.8	16	2	2	6	8	10	13	22
50-64	18	8.3	7	3	4	8	10	12	13	13
65+	14	9.6	15	5	6	8	11	15	18	19
GRAND TOTAL	**173**	**6.6**	**8**	**2**	**3**	**6**	**8**	**10**	**12**	**21**

679: Miscellaneous operations on uterus, cervix, and supporting structures (67.0; 68.12; 69.1; 69.4; 69.91; 69.93-69.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	49	3.9	6	<1	1	4	6	7	7	12
20-34	193	3.1	8	<1	<1	2	4	7	8	12
35-49	62	4.0	13	<1	1	3	5	7	12	19
50-64	43	3.7	2	1	2	4	4	5	5	10
65+	21	5.4	45	1	2	4	5	7	19	34
2. MULTIPLE DX										
0-19 YRS	23	4.3	13	<1	1	3	6	8	11	17
20-34	172	4.1	10	<1	1	3	6	8	9	18
35-49	70	4.4	24	<1	1	3	5	10	12	31
50-64	43	4.7	13	1	2	4	5	10	12	19
65+	47	6.1	21	2	2	4	8	13	15	25
TOT. SINGLE DX	368	3.5	10	<1	<1	3	5	7	8	17
" MULTIPLE DX	355	4.5	15	1	1	4	6	9	12	19
TOTAL 0-19 YRS	72	4.0	8	<1	1	4	6	7	8	16
20-34	365	3.5	9	<1	<1	2	5	7	9	14
35-49	132	4.2	19	<1	1	3	5	9	12	22
50-64	86	4.2	8	1	2	4	4	7	10	17
65+	68	5.9	28	2	2	4	6	13	14	32
GRAND TOTAL	**723**	**4.0**	**13**	**<1**	**1**	**3**	**5**	**8**	**10**	**19**

680: Plastic repair of cystocele and rectocele (70.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	6.0		6	6	6	6	6	6	6
20-34	90	6.5	6	2	3	6	8	10	10	15
35-49	262	7.1	7	4	4	7	8	10	11	14
50-64	486	7.8	10	4	5	7	9	12	14	18
65+	285	8.2	6	5	5	8	9	11	13	16
2. MULTIPLE DX										
0-19 YRS	1	8.0		8	8	8	8	8	8	8
20-34	172	7.9	14	3	4	7	10	13	15	22
35-49	565	8.7	16	4	5	8	10	14	17	22
50-64	749	9.1	17	4	5	8	11	14	17	22
65+	462	10.3	25	5	6	9	12	16	19	31
TOT. SINGLE DX	1124	7.6	8	4	5	7	9	11	13	17
" MULTIPLE DX	1949	9.2	19	4	5	8	11	14	17	25
TOTAL 0-19 YRS	2	7.0	2	6	6	7	8	8	8	8
20-34	262	7.4	12	3	4	7	9	12	14	21
35-49	827	8.2	14	4	5	7	9	13	15	21
50-64	1235	8.6	14	4	5	8	10	13	16	21
65+	747	9.5	19	5	6	9	11	14	17	27
GRAND TOTAL	**3073**	**8.6**	**15**	**4**	**5**	**8**	**10**	**13**	**16**	**22**

681: Other colporrhaphy (70.6-70.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	47	2.2	4	<1	<1	2	3	4	6	11
20-34	135	3.6	9	<1	1	3	5	7	10	14
35-49	68	5.0	11	1	1	5	7	9	12	16
50-64	58	5.4	13	1	1	5	8	10	12	18
65+	36	7.3	17	<1	2	8	10	11	13	21
2. MULTIPLE DX										
0-19 YRS	28	5.3	23	1	1	3	8	13	16	17
20-34	71	5.6	28	1	1	4	7	13	17	25
35-49	63	7.3	26	2	2	6	9	14	19	24
50-64	81	8.9	22	2	3	9	10	16	19	24
65+	50	11.7	68	3	4	9	15	23	28	43
TOT. SINGLE DX	344	4.4	12	<1	1	3	6	9	11	16
" MULTIPLE DX	293	7.9	36	1	2	7	10	16	20	27
TOTAL 0-19 YRS	75	3.3	13	<1	1	2	4	8	12	17
20-34	206	4.3	16	<1	1	3	6	9	13	22
35-49	131	6.1	19	1	2	5	8	11	14	22
50-64	139	7.4	21	1	2	8	10	13	17	21
65+	86	9.8	51	2	3	8	13	21	24	38
GRAND TOTAL	637	6.0	26	1	1	5	8	12	16	24

682: Miscellaneous operations on vagina (70.0-70.1; 70.22-70.24; 70.3-70.4; 70.8-70.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	118	2.4	5	<1	<1	2	3	5	7	14
20-34	387	3.1	11	<1	<1	2	3	7	10	18
35-49	128	3.4	8	<1	1	2	4	7	10	15
50-64	131	4.1	12	<1	<1	3	6	8	9	19
65+	128	7.1	48	1	2	6	8	15	21	35
2. MULTIPLE DX										
0-19 YRS	83	4.5	27	<1	1	3	5	10	17	28
20-34	263	5.3	31	<1	1	3	7	13	18	26
35-49	155	6.4	41	1	2	4	9	13	19	35
50-64	234	7.8	72	2	2	6	10	15	22	36
65+	265	12.8	241	2	2	8	14	28	51	91
TOT. SINGLE DX	892	3.8	17	<1	<1	2	5	8	10	21
" MULTIPLE DX	1000	8.0	107	1	2	5	9	17	25	60
TOTAL 0-19 YRS	201	3.3	15	<1	<1	2	3	7	10	22
20-34	650	4.0	21	<1	<1	2	5	9	13	23
35-49	283	5.1	28	<1	1	3	7	11	15	27
50-64	365	6.5	54	<1	2	4	8	13	18	32
65+	393	10.9	185	2	2	7	11	22	43	78
GRAND TOTAL	1892	6.0	69	<1	1	3	7	13	19	44

683: Incision and excision of lesion of vulva and perineum (71.0-71.11; 71.2-71.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	265	2.4	6	<1	<1	2	3	4	6	10
20-34	1350	2.3	9	<1	1	2	3	4	5	9
35-49	558	2.3	4	<1	1	2	3	4	4	11
50-64	242	2.5	3	<1	1	2	3	4	6	9
65+	108	4.1	21	<1	1	2	4	8	12	27
2. MULTIPLE DX										
0-19 YRS	70	3.6	7	1	1	3	4	7	10	13
20-34	295	3.7	16	<1	1	3	4	7	11	22
35-49	194	4.2	49	<1	1	3	4	7	10	34
50-64	165	6.1	100	1	2	3	6	13	20	53
65+	150	9.9	175	2	2	6	12	21	51	99
TOT. SINGLE DX	2523	2.4	8	<1	1	2	3	4	5	10
" MULTIPLE DX	874	5.3	70	1	1	3	5	11	18	54
TOTAL 0-19 YRS	335	2.7	6	<1	1	2	3	5	7	13
20-34	1645	2.5	11	<1	1	2	3	4	5	12
35-49	752	2.8	16	<1	1	2	3	4	6	20
50-64	407	4.0	45	<1	1	2	4	7	10	30
65+	258	7.5	118	1	2	4	8	18	26	82
GRAND TOTAL	3397	3.2	25	<1	1	2	3	5	8	23

684: Vulvectomy (71.5-71.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	3.0	1	2	2	3	4	4	4	4
20-34	15	3.0	5	1	1	2	4	6	8	9
35-49	22	10.5	194	1	1	5	14	28	49	52
50-64	26	8.8	56	1	2	5	14	22	24	26
65+	37	13.1	122	2	2	12	19	25	47	99+
2. MULTIPLE DX										
0-19 YRS	1	4.0		4	4	4	4	4	4	4
20-34	8	5.5	43	2	2	2	6	17	21	21
35-49	13	8.8	68	1	2	5	14	21	26	27
50-64	19	14.4	243	1	1	8	19	39	51	59
65+	65	25.0	277	6	6	21	37	48	57	98
TOT. SINGLE DX	105	9.6	109	1	2	5	16	23	26	78
" MULTIPLE DX	106	19.4	276	2	2	16	28	42	54	91
TOTAL 0-19 YRS	6	3.2	1	2	2	3	4	4	4	4
20-34	23	3.9	18	1	1	2	4	7	13	21
35-49	35	9.9	145	1	2	5	14	20	42	52
50-64	45	11.2	139	1	2	6	16	24	36	59
65+	102	20.7	251	2	5	17	28	48	57	99+
GRAND TOTAL	211	14.5	216	2	2	9	21	41	48	90

685: Miscellaneous operations on vulva and perineum (71.7-71.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	48	1.9	2	<1	<1	1	3	3	4	10
20-34	75	2.7	3	<1	<1	3	3	5	6	8
35-49	26	4.2	10	<1	1	3	6	8	11	13
50-64	15	3.7	10	<1	<1	3	5	9	10	11
65+	3	6.0	1	5	5	6	7	7	7	7
2. MULTIPLE DX										
0-19 YRS	15	5.3	23	<1	1	2	9	14	14	14
20-34	40	3.9	6	<1	1	3	5	8	9	12
35-49	27	6.8	28	1	2	6	9	13	16	26
50-64	14	5.1	32	<1	<1	2	9	14	16	17
65+	5	14.0	100	4	4	13	22	27	27	27
TOT. SINGLE DX	167	2.9	5	<1	<1	2	3	6	7	11
" MULTIPLE DX	101	5.5	26	<1	1	4	7	13	14	26
TOTAL 0-19 YRS	63	2.7	9	<1	<1	2	3	7	10	14
20-34	115	3.1	4	<1	1	3	4	6	7	10
35-49	53	5.5	20	<1	1	5	7	11	14	26
50-64	29	4.4	20	<1	<1	2	6	12	14	17
65+	8	11.0	75	4	4	6	17	25	27	27
GRAND TOTAL	**268**	**3.9**	**15**	**<1**	**1**	**3**	**5**	**9**	**11**	**20**

686: Miscellaneous diagnostic and therapeutic procedures on female genital system (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	2.3	2	<1	<1	2	3	4	4	4
20-34	15	2.7	4	<1	<1	2	3	6	7	7
35-49	15	2.5	5	<1	1	2	3	3	8	10
50-64	2	2.5	1	2	2	2	3	3	3	3
65+	4	6.8	21	2	2	6	10	12	12	12
2. MULTIPLE DX										
0-19 YRS	3	4.7	5	2	2	6	6	6	6	6
20-34	19	7.4	195	1	2	3	7	10	40	64
35-49	17	6.3	189	<1	1	2	5	8	41	59
50-64	5	13.4	251	2	2	9	18	41	41	41
65+	10	6.9	52	1	1	3	10	18	24	24
TOT. SINGLE DX	40	3.0	7	<1	<1	2	3	7	9	12
" MULTIPLE DX	54	7.4	156	1	1	3	8	11	38	64
TOTAL 0-19 YRS	7	3.3	4	<1	<1	2	5	6	6	6
20-34	34	5.4	114	<1	1	2	6	8	10	64
35-49	32	4.5	104	<1	1	2	3	7	10	59
50-64	7	10.3	196	2	2	4	10	35	41	41
65+	14	6.9	41	1	2	4	10	14	22	24
GRAND TOTAL	**94**	**5.5**	**96**	**<1**	**1**	**2**	**6**	**10**	**13**	**62**

687: Low forceps with and without episiotomy (72.0-72.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2707	3.7	3	2	3	4	4	5	5	8
20-34	14911	3.8	2	2	3	4	4	5	5	7
35-49	725	3.8	2	2	3	4	4	5	5	8
50-64	8	4.3	1	3	3	4	5	5	5	5
65+										
2. MULTIPLE DX										
0-19 YRS	1285	4.1	8	2	3	4	4	5	6	13
20-34	8105	4.2	7	3	3	4	5	6	6	12
35-49	562	4.6	16	3	3	4	5	6	7	15
50-64	2	2.5	1	2	2	2	3	3	3	3
65+										
TOT. SINGLE DX	18351	3.7	2	2	3	4	4	5	5	7
" MULTIPLE DX	9954	4.2	7	3	3	4	5	6	6	12
TOTAL 0-19 YRS	3992	3.8	5	2	3	4	4	5	5	10
20-34	23016	3.9	4	2	3	4	4	5	6	9
35-49	1287	4.1	8	3	3	4	4	5	6	12
50-64	10	3.9	1	2	2	4	5	5	5	5
65+										
GRAND TOTAL	**28305**	**3.9**	**4**	**2**	**3**	**4**	**4**	**5**	**6**	**9**

688: Breech extraction (72.5-72.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	67	3.3	1	2	2	3	4	5	5	7
20-34	587	3.6	7	2	2	3	4	4	5	7
35-49	49	3.6	1	2	2	4	4	5	5	7
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	71	3.6	6	1	1	3	4	5	10	16
20-34	758	3.8	5	1	2	4	4	6	7	12
35-49	81	4.0	4	1	2	4	5	6	6	15
50-64										
65+										
TOT. SINGLE DX	703	3.5	6	2	2	3	4	4	5	7
" MULTIPLE DX	910	3.8	5	1	2	4	4	6	7	13
TOTAL 0-19 YRS	138	3.5	4	1	2	3	4	5	6	12
20-34	1345	3.7	6	2	2	3	4	5	6	10
35-49	130	3.9	3	2	2	4	4	5	6	10
50-64										
65+										
GRAND TOTAL	**1613**	**3.7**	**6**	**2**	**2**	**3**	**4**	**5**	**6**	**11**

689: Other extraction procedures to assist delivery (72.2-72.4; 72.7-72.9; 73.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	332	3.9	4	2	3	4	4	5	5	10
20-34	1806	3.9	3	2	3	4	4	5	5	8
35-49	96	3.7	1	2	3	4	4	5	6	7
50-64	1	5.0		5	5	5	5	5	5	5
65+										
2. MULTIPLE DX										
0-19 YRS	316	4.1	3	2	3	4	5	6	7	12
20-34	1935	4.3	8	3	3	4	5	6	7	14
35-49	114	4.8	14	3	3	4	5	6	9	26
50-64										
65+										
TOT. SINGLE DX	2235	3.9	3	2	3	4	4	5	5	8
" MULTIPLE DX	2365	4.3	7	3	3	4	5	6	7	14
TOTAL 0-19 YRS	648	4.0	3	2	3	4	4	5	6	11
20-34	3741	4.1	6	3	3	4	4	5	6	11
35-49	210	4.3	8	3	3	4	5	6	6	16
50-64	1	5.0		5	5	5	5	5	5	5
65+										
GRAND TOTAL	**4600**	**4.1**	**6**	**2**	**3**	**4**	**4**	**5**	**6**	**11**

690: Other procedures to assist delivery (73.0-73.1; 73.3-73.6; 73.91-73.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1901	3.5	2	2	2	3	4	4	5	8
20-34	12064	3.6	4	2	2	3	4	5	5	7
35-49	654	3.7	2	2	2	4	4	5	5	8
50-64	5	6.6	41	3	3	4	8	18	18	18
65+										
2. MULTIPLE DX										
0-19 YRS	848	4.0	3	2	3	4	4	6	7	12
20-34	8681	4.2	8	2	3	4	5	6	7	13
35-49	1025	4.7	10	3	3	4	5	6	8	19
50-64	1	5.0		5	5	5	5	5	5	5
65+										
TOT. SINGLE DX	14624	3.6	4	2	2	3	4	5	5	7
" MULTIPLE DX	10555	4.3	8	2	3	4	5	6	7	14
TOTAL 0-19 YRS	2749	3.6	2	2	3	3	4	5	6	10
20-34	20745	3.8	6	2	3	4	4	5	6	10
35-49	1679	4.3	7	2	3	4	5	6	7	15
50-64	6	6.3	33	3	3	4	5	17	18	18
65+										
GRAND TOTAL	**25179**	**3.9**	**5**	**2**	**3**	**4**	**4**	**5**	**6**	**11**

691: Low cervical cesarean section (74.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1149	6.7	10	4	5	6	7	8	10	17
20-34	10035	6.6	7	5	5	6	7	8	9	14
35-49	629	6.9	4	5	5	7	8	8	9	12
50-64	3	9.0	28	5	5	7	13	15	15	15
65+										
2. MULTIPLE DX										
0-19 YRS	1672	7.6	19	5	5	7	8	10	14	26
20-34	14239	7.3	14	5	5	7	8	9	11	22
35-49	1570	7.8	20	5	5	7	8	10	13	28
50-64	7	6.1	1	5	5	6	7	8	8	8
65+										
TOT. SINGLE DX	11816	6.7	7	5	5	6	7	8	9	14
" MULTIPLE DX	17488	7.4	15	5	5	7	8	9	12	23
TOTAL 0-19 YRS	2821	7.2	16	5	5	7	8	10	12	22
20-34	24274	7.0	11	5	5	7	7	8	10	20
35-49	2199	7.6	15	5	5	7	8	9	12	26
50-64	10	7.0	9	5	5	6	7	11	15	15
65+										
GRAND TOTAL	**29304**	**7.1**	**12**	**5**	**5**	**7**	**7**	**9**	**10**	**20**

692: Other cesarean section (74.0; 74.2; 74.4; 74.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARI-ANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	109	6.4	3	4	5	6	7	8	10	12
20-34	731	6.8	16	4	5	6	7	8	9	20
35-49	49	6.9	2	5	5	7	7	8	9	13
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	105	7.7	11	5	5	7	8	10	15	23
20-34	1007	7.3	12	5	5	7	8	9	13	24
35-49	104	8.3	29	5	5	7	8	11	14	41
50-64										
65+										
TOT. SINGLE DX	889	6.8	13	4	5	6	7	8	9	18
" MULTIPLE DX	1216	7.4	13	5	5	7	8	9	13	25
TOTAL 0-19 YRS	214	7.1	7	4	5	7	8	9	10	19
20-34	1738	7.1	14	4	5	7	7	9	11	23
35-49	153	7.8	21	5	5	7	8	10	13	40
50-64										
65+										
GRAND TOTAL	**2105**	**7.1**	**13**	**4**	**5**	**7**	**7**	**9**	**11**	**24**

693: Other abdominal operation to remove embryo or fetus (74.3; 74.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	8.0		8	8	8	8	8	8	8
20-34	31	6.9	25	3	3	6	7	11	17	29
35-49	1	18.0		18	18	18	18	18	18	18
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	3	4.7		4	4	5	5	5	5	5
20-34	43	6.3	5	3	4	6	7	9	11	14
35-49	14	10.1	66	4	5	7	13	16	32	36
50-64										
65+										
TOT. SINGLE DX	33	7.3	27	3	3	6	7	12	18	29
" MULTIPLE DX	60	7.1	21	4	4	6	8	11	13	34
TOTAL 0-19 YRS	4	5.5	3	4	4	5	7	8	8	8
20-34	74	6.6	13	3	4	6	7	9	12	26
35-49	15	10.6	66	4	5	8	13	18	31	36
50-64										
65+										
GRAND TOTAL	**93**	**7.2**	**23**	**3**	**4**	**6**	**7**	**11**	**14**	**33**

694: Intra-amniotic injection for abortion (75.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	516	1.7	1	1	1	2	2	3	3	5
20-34	677	1.9	2	1	1	2	2	3	4	7
35-49	70	2.0	2	1	1	2	2	3	4	10
50-64	1	2.0		2	2	2	2	2	2	2
65+										
2. MULTIPLE DX										
0-19 YRS	70	3.7	81	1	1	2	2	6	8	63
20-34	119	3.1	15	1	1	2	3	5	8	22
35-49	27	3.7	9	1	1	3	4	9	11	12
50-64										
65+										
TOT. SINGLE DX	1264	1.8	1	1	1	2	2	3	3	5
" MULTIPLE DX	216	3.4	35	1	1	2	3	6	9	29
TOTAL 0-19 YRS	586	2.0	11	1	1	2	2	3	3	7
20-34	796	2.1	4	1	1	2	2	3	4	9
35-49	97	2.5	5	1	1	2	3	4	7	12
50-64	1	2.0		2	2	2	2	2	2	2
65+										
GRAND TOTAL	**1480**	**2.1**	**7**	**1**	**1**	**2**	**2**	**3**	**4**	**9**

695: Diagnostic amniocentesis (75.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	35	4.7	18	<1	<1	4	7	10	14	18
20-34	255	2.8	15	<1	<1	<1	3	7	10	21
35-49	133	1.4	2	<1	<1	<1	<1	1	5	9
50-64	1	3.0		3	3	3	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	20	5.3	35	<1	<1	4	6	10	19	27
20-34	223	3.2	18	<1	<1	<1	4	9	12	20
35-49	441	1.3	7	<1	<1	<1	<1	<1	<1	10
50-64										
65+										
TOT. SINGLE DX	424	2.5	12	<1	<1	<1	2	6	8	21
" MULTIPLE DX	684	2.0	12	<1	<1	<1	<1	5	9	17
TOTAL 0-19 YRS	55	4.9	24	<1	<1	4	7	10	14	27
20-34	478	3.0	16	<1	<1	<1	3	8	11	21
35-49	574	1.3	6	<1	<1	<1	<1	<1	2	10
50-64	1	3.0		3	3	3	3	3	3	3
65+										
GRAND TOTAL	**1108**	**2.2**	**12**	**<1**	**<1**	**<1**	**1**	**6**	**8**	**18**

696: Intra-uterine procedures on fetus and amnion (75.2-75.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	547	1.9	4	<1	<1	<1	3	4	5	10
20-34	2295	1.9	5	<1	<1	1	3	4	4	8
35-49	152	1.9	2	<1	<1	<1	3	4	4	6
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS	126	2.6	5	<1	<1	2	4	5	7	11
20-34	573	3.3	17	<1	<1	3	4	6	8	18
35-49	59	3.4	5	<1	<1	3	5	6	7	10
50-64										
65+										
TOT. SINGLE DX	2994	1.9	5	<1	<1	1	3	4	4	8
" MULTIPLE DX	758	3.2	14	<1	<1	3	4	6	8	14
TOTAL 0-19 YRS	673	2.0	4	<1	<1	1	3	4	5	10
20-34	2868	2.2	8	<1	<1	1	3	4	5	10
35-49	211	2.3	3	<1	<1	1	3	5	6	8
50-64										
65+										
GRAND TOTAL	**3752**	**2.2**	**7**	**<1**	**<1**	**1**	**3**	**4**	**5**	**10**

697: Miscellaneous obstetric procedures (73.8; 73.93-73.94; 73.99; 75.4-75.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	994	3.4	5	2	2	3	4	4	5	6
20-34	6235	3.3	3	1	2	3	4	4	5	7
35-49	430	3.3	1	1	2	3	4	4	5	6
50-64	2	3.0		3	3	3	3	3	3	3
65+										
2. MULTIPLE DX										
0-19 YRS	515	3.8	3	2	2	3	4	5	6	11
20-34	3516	3.9	9	2	2	4	4	5	6	13
35-49	344	4.3	8	2	3	4	5	6	8	19
50-64	3	3.7		3	3	4	4	4	4	4
65+										
TOT. SINGLE DX	7661	3.3	3	1	2	3	4	4	5	7
" MULTIPLE DX	4378	3.9	8	2	2	4	4	5	6	13
TOTAL 0-19 YRS	1509	3.5	4	2	2	3	4	5	5	9
20-34	9751	3.5	5	2	2	3	4	5	5	9
35-49	774	3.7	4	2	2	3	4	5	6	14
50-64	5	3.4		3	3	3	4	4	4	4
65+										
GRAND TOTAL	**12039**	**3.5**	**5**	**2**	**2**	**3**	**4**	**5**	**5**	**9**

698: Excision of facial bone (76.11; 76.2-76.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	3.0	6	<1	1	2	4	6	8	11
20-34	44	4.2	21	1	2	3	4	9	16	24
35-49	34	3.7	13	<1	1	2	4	8	14	16
50-64	46	7.5	126	1	2	3	9	14	22	70
65+	16	10.1	125	1	2	3	17	31	33	33
2. MULTIPLE DX										
0-19 YRS	29	5.0	31	<1	1	4	5	7	20	28
20-34	44	4.4	47	1	2	3	4	7	11	46
35-49	46	5.2	100	1	1	2	5	12	31	99+
50-64	81	12.0	301	1	2	4	16	37	60	97
65+	46	9.5	70	2	2	7	16	20	32	99+
TOT. SINGLE DX	174	5.3	57	<1	1	3	5	13	18	33
" MULTIPLE DX	246	8.1	152	1	2	3	9	22	39	99+
TOTAL 0-19 YRS	63	3.9	18	<1	1	3	5	6	9	27
20-34	88	4.3	34	1	2	3	4	8	14	38
35-49	80	4.6	63	1	1	2	4	9	17	89
50-64	127	10.3	241	1	2	4	12	29	46	94
65+	62	9.7	82	2	2	5	16	22	32	92
GRAND TOTAL	**420**	**6.9**	**114**	**1**	**2**	**3**	**7**	**17**	**29**	**76**

699: Repair and plastic operations on facial bones (76.4-76.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	103	4.3	3	2	2	4	5	6	7	9
20-34	192	4.8	50	2	2	4	5	7	9	14
35-49	53	4.4	11	2	2	4	5	7	7	23
50-64	21	8.5	113	3	3	4	8	21	37	47
65+	5	11.4	109	3	3	7	19	27	27	27
2. MULTIPLE DX										
0-19 YRS	80	4.9	6	3	3	4	5	7	8	17
20-34	127	4.4	7	2	2	4	5	7	9	15
35-49	27	8.8	128	2	2	6	8	12	35	58
50-64	24	13.3	389	2	2	5	20	47	89	99+
65+	14	12.2	102	2	3	9	17	30	34	35
TOT. SINGLE DX	374	4.9	36	2	2	4	5	7	9	26
" MULTIPLE DX	272	6.2	64	2	2	4	6	9	17	55
TOTAL 0-19 YRS	183	4.5	4	2	3	4	5	7	8	14
20-34	319	4.6	33	2	2	4	5	7	9	14
35-49	80	5.9	54	2	2	4	6	9	13	50
50-64	45	11.0	261	2	3	5	9	38	55	99+
65+	19	12.0	98	2	3	8	17	28	32	35
GRAND TOTAL	**646**	**5.4**	**48**	**2**	**2**	**4**	**5**	**8**	**12**	**39**

700: Closed reduction of maxillofacial fractures (76.70; 76.71; 76.73; 76.75; 76.78)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	235	3.2	3	1	1	3	4	6	7	10
20-34	296	3.8	8	1	2	3	5	6	8	15
35-49	68	4.5	14	2	2	3	6	9	11	86
50-64	16	5.3	17	<1	1	3	9	11	12	13
65+	6	8.7	24	5	5	7	9	17	18	18
2. MULTIPLE DX										
0-19 YRS	240	6.2	49	1	2	4	7	12	18	39
20-34	361	6.6	43	2	2	5	8	12	17	40
35-49	97	8.2	43	2	3	6	10	18	21	32
50-64	54	8.3	64	2	2	5	11	18	23	46
65+	18	15.4	436	2	3	8	17	70	95	99+
TOT. SINGLE DX	621	3.7	8	1	2	3	4	7	8	15
" MULTIPLE DX	770	7.0	57	2	2	5	8	14	20	43
TOTAL 0-19 YRS	475	4.7	29	1	2	3	5	8	12	30
20-34	657	5.3	29	1	2	4	6	9	14	34
35-49	165	6.7	35	2	2	5	8	15	19	33
50-64	70	7.6	55	2	2	5	10	16	23	42
65+	24	13.7	336	2	4	8	16	40	92	99+
GRAND TOTAL	**1391**	**5.5**	**38**	**1**	**2**	**4**	**6**	**11**	**15**	**34**

701: Open reduction of maxillofacial fractures (76.72; 76.74; 76.76-76.77; 76.79)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	117	4.4	10	1	1	4	5	9	12	15
20-34	273	4.2	7	1	2	3	5	8	10	13
35-49	106	4.6	19	1	2	3	5	9	11	27
50-64	48	4.5	8	2	2	4	6	9	11	14
65+	15	8.1	68	2	2	6	9	20	29	32
2. MULTIPLE DX										
0-19 YRS	180	8.4	117	2	2	5	9	15	23	87
20-34	335	8.3	89	2	2	6	9	13	22	55
35-49	131	8.5	51	2	2	6	12	18	26	36
50-64	79	10.6	166	2	2	7	13	19	47	96
65+	42	17.0	167	4	5	12	22	37	43	60
TOT. SINGLE DX	559	4.4	12	1	2	3	5	9	11	17
" MULTIPLE DX	767	9.1	105	2	2	6	10	18	27	60
TOTAL 0-19 YRS	297	6.8	78	1	2	5	8	13	17	59
20-34	608	6.5	56	2	2	5	7	12	16	47
35-49	237	6.7	40	1	2	5	8	15	20	31
50-64	127	8.3	115	2	2	5	9	17	20	89
65+	57	14.7	155	2	4	11	20	34	42	59
GRAND TOTAL	**1326**	**7.1**	**71**	**2**	**2**	**5**	**8**	**13**	**20**	**52**

702: Miscellaneous maxillofacial surgery (76.0; 76.91-76.95; 76.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	2.0	1	1	1	2	3	3	3	3
20-34	15	2.9	4	<1	<1	3	4	6	7	7
35-49	12	6.2	22	2	2	4	8	15	16	16
50-64	6	5.5	8	2	2	6	7	9	9	9
65+	1	2.0		2	2	2	2	2	2	2
2. MULTIPLE DX										
0-19 YRS	12	7.3	74	<1	1	4	6	25	26	26
20-34	11	6.5	16	1	2	6	9	12	15	15
35-49	11	6.2	21	<1	1	4	11	12	14	14
50-64	7	3.6	2	1	1	4	5	5	5	5
65+	6	27.3	1277	5	5	12	25	92	99	99+
TOT. SINGLE DX	38	4.2	12	<1	1	3	6	9	12	16
" MULTIPLE DX	47	8.9	217	1	2	5	10	15	25	99
TOTAL 0-19 YRS	16	6.0	61	<1	1	3	5	23	26	26
20-34	26	4.5	12	<1	1	4	6	9	11	15
35-49	23	6.2	21	1	2	4	10	14	15	16
50-64	13	4.5	6	1	2	4	6	8	9	9
65+	7	23.7	1156	2	3	11	22	84	99	99+
GRAND TOTAL	**85**	**6.8**	**130**	**1**	**1**	**4**	**7**	**14**	**18**	**73**

703: Incision and division of bones except facial (77.0-77.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	345	7.0	47	2	2	5	8	13	21	37
20-34	317	5.2	30	2	2	4	6	9	13	35
35-49	205	5.6	36	1	2	4	6	11	16	33
50-64	236	7.6	47	2	2	6	9	15	21	44
65+	111	12.2	125	2	3	8	15	24	34	61
2. MULTIPLE DX										
0-19 YRS	178	9.6	115	2	3	6	11	22	32	59
20-34	216	5.6	41	2	2	4	6	9	14	45
35-49	199	6.7	52	2	2	4	8	14	20	41
50-64	301	10.0	109	2	2	6	12	23	30	60
65+	167	20.0	338	3	4	15	27	50	78	99+
TOT. SINGLE DX	1214	6.9	51	2	2	5	8	14	21	43
" MULTIPLE DX	1061	10.0	143	2	2	5	11	24	33	78
TOTAL 0-19 YRS	523	7.9	72	2	2	5	9	16	25	45
20-34	533	5.3	35	2	2	4	6	9	13	39
35-49	404	6.2	45	2	2	4	7	13	18	38
50-64	537	8.9	83	2	2	6	11	19	28	49
65+	278	16.8	267	3	4	11	23	40	64	99+
GRAND TOTAL	**2275**	**8.3**	**96**	**2**	**2**	**5**	**9**	**19**	**28**	**61**

704: Bunionectomy (77.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	193	4.6	9	2	2	4	5	7	9	15
20-34	347	4.6	5	2	3	4	5	7	8	12
35-49	339	5.0	8	2	3	4	6	8	9	14
50-64	520	5.3	12	2	3	5	6	8	10	17
65+	181	5.7	21	3	3	5	7	8	9	23
2. MULTIPLE DX										
0-19 YRS	179	5.2	25	3	3	4	5	8	9	26
20-34	464	4.9	10	2	3	4	6	7	9	16
35-49	545	5.3	12	2	3	5	6	9	10	16
50-64	1117	6.0	18	3	3	5	7	9	12	23
65+	553	7.8	65	3	3	6	8	13	18	63
TOT. SINGLE DX	1580	5.0	10	2	3	4	6	8	9	16
" MULTIPLE DX	2858	6.0	26	3	3	5	7	9	12	28
TOTAL 0-19 YRS	372	4.9	17	2	3	4	5	7	9	16
20-34	811	4.7	8	2	3	4	6	7	9	14
35-49	884	5.2	11	2	3	5	6	8	10	15
50-64	1637	5.8	16	2	3	5	7	9	11	22
65+	734	7.3	55	3	3	5	8	12	16	53
GRAND TOTAL	**4438**	**5.6**	**21**	**2**	**3**	**5**	**6**	**9**	**11**	**23**

705: Excision of bone except facial (77.4; 77.6-77.9; 79.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1143	5.1	29	1	2	4	5	9	14	29
20-34	1225	5.5	46	1	2	4	6	9	13	39
35-49	781	6.5	73	2	2	4	6	12	20	53
50-64	764	6.4	51	2	2	4	7	13	20	35
65+	375	9.9	107	2	2	6	13	22	32	59
2. MULTIPLE DX										
0-19 YRS	421	10.9	175	2	2	5	13	28	40	86
20-34	781	10.5	202	2	2	5	11	29	48	79
35-49	664	9.4	145	2	2	5	10	22	34	75
50-64	945	12.9	198	2	3	7	17	31	43	69
65+	831	17.9	271	3	3	13	25	41	60	99+
TOT. SINGLE DX	4288	6.1	54	2	2	4	6	12	18	42
" MULTIPLE DX	3642	12.7	212	2	3	7	16	33	46	83
TOTAL 0-19 YRS	1564	6.7	74	2	2	4	7	14	25	54
20-34	2006	7.4	112	1	2	4	7	15	29	63
35-49	1445	7.9	108	2	2	4	8	18	28	61
50-64	1709	10.0	142	2	2	5	11	25	35	64
65+	1206	15.4	233	2	3	11	21	37	51	99+
GRAND TOTAL	**7930**	**9.1**	**137**	**2**	**2**	**5**	**10**	**22**	**35**	**69**

706: Repair and plastic operation on bone except facial (78.0-78.5; 78.7-78.9, 79.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	354	8.0	70	2	2	5	9	16	23	52
20-34	268	7.0	38	2	2	5	8	14	21	35
35-49	105	7.7	91	2	2	6	9	13	18	55
50-64	132	10.5	50	2	3	9	14	18	23	37
65+	183	18.5	167	4	7	16	23	34	38	90
2. MULTIPLE DX										
0-19 YRS	141	10.7	129	3	3	6	11	25	39	53
20-34	120	13.3	267	2	3	8	16	31	72	99+
35-49	81	11.9	136	2	3	8	16	25	30	63
50-64	132	18.9	256	4	5	14	24	52	68	99+
65+	362	23.9	230	6	8	21	31	47	66	99+
TOT. SINGLE DX	1042	9.9	95	2	3	7	13	20	28	50
" MULTIPLE DX	836	18.2	243	3	4	14	25	42	59	99+
TOTAL 0-19 YRS	495	8.8	88	2	3	6	9	19	27	52
20-34	388	9.0	117	2	2	6	9	20	27	85
35-49	186	9.5	114	2	2	6	11	20	27	63
50-64	264	14.7	170	3	4	12	18	31	53	99+
65+	545	22.1	215	5	8	19	28	41	57	99+
GRAND TOTAL	**1878**	**13.6**	**178**	**2**	**3**	**9**	**18**	**30**	**43**	**90**

707: Removal of internal fixation device (76.97; 78.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	789	3.4	20	<1	1	2	4	6	8	26
20-34	1092	3.3	19	<1	1	2	4	5	8	19
35-49	483	4.1	45	<1	1	3	4	7	11	24
50-64	553	4.8	47	1	1	3	5	9	14	38
65+	379	9.4	157	1	2	5	11	21	30	83
2. MULTIPLE DX										
0-19 YRS	195	6.9	83	1	2	4	7	14	24	51
20-34	262	7.5	127	2	2	4	7	15	24	74
35-49	182	6.7	50	1	2	4	8	17	22	40
50-64	269	9.9	117	2	2	6	13	23	29	53
65+	466	18.3	275	3	4	14	23	42	58	95
TOT. SINGLE DX	3296	4.4	47	<1	1	3	4	8	13	34
" MULTIPLE DX	1374	11.4	184	2	2	6	15	27	41	77
TOTAL 0-19 YRS	984	4.1	35	<1	1	3	4	7	11	35
20-34	1354	4.1	42	<1	1	3	4	7	11	29
35-49	665	4.8	47	<1	1	3	5	9	16	36
50-64	822	6.4	76	1	2	3	7	14	22	51
65+	845	14.3	241	2	2	9	19	33	49	89
GRAND TOTAL	**4670**	**6.5**	**98**	**1**	**1**	**3**	**6**	**15**	**23**	**59**

708: Closed reduction of fracture of femur with internal fixation (79.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	69	26.8	397	3	5	24	38	57	72	77
20-34	19	26.2	334	6	7	23	39	53	61	67
35-49	20	16.6	178	5	7	11	17	43	47	48
50-64	94	14.1	51	6	7	13	18	25	28	76
65+	324	20.8	161	7	9	18	25	38	50	72
2. MULTIPLE DX										
0-19 YRS	64	33.6	452	5	7	32	47	67	91	99+
20-34	43	33.7	344	9	13	34	48	63	74	99+
35-49	31	33.4	466	7	11	22	53	65	72	76
50-64	117	24.8	306	8	10	19	34	54	73	99+
65+	647	26.0	255	9	12	22	33	51	73	99+
TOT. SINGLE DX	526	20.4	192	6	7	17	25	40	52	75
" MULTIPLE DX	902	27.0	294	9	11	22	35	54	73	99+
TOTAL 0-19 YRS	133	30.1	432	3	6	28	44	61	75	99+
20-34	62	31.4	347	7	9	28	47	55	69	98
35-49	51	26.8	416	7	7	20	42	60	70	76
50-64	211	20.1	221	7	8	15	24	45	58	99+
65+	971	24.3	230	8	11	20	30	46	64	99+
GRAND TOTAL	**1428**	**24.6**	**266**	**7**	**9**	**20**	**32**	**50**	**68**	**99+**

709: Open reduction of fracture of femur with internal fixation (79.35; 79.55)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	138	14.9	108	5	6	12	18	30	35	76
20-34	104	19.9	205	7	8	15	25	36	48	81
35-49	92	18.7	197	5	7	15	22	35	49	96
50-64	332	17.5	114	7	8	15	20	29	35	72
65+	1436	22.1	154	9	11	19	26	37	50	99+
2. MULTIPLE DX										
0-19 YRS	153	23.1	218	7	9	20	29	48	58	99+
20-34	209	28.0	287	11	12	24	37	57	79	99+
35-49	150	26.0	269	9	11	23	34	58	93	99+
50-64	517	25.2	243	9	11	21	32	49	68	99+
65+	3636	27.6	270	11	13	23	35	55	77	99+
TOT. SINGLE DX	2102	20.7	154	7	9	18	25	35	47	94
" MULTIPLE DX	4665	27.1	267	10	13	22	34	54	76	99+
TOTAL 0-19 YRS	291	19.2	182	6	7	16	24	36	55	99+
20-34	313	25.3	274	8	10	21	31	53	73	99+
35-49	242	23.2	253	6	9	20	30	50	76	99+
50-64	849	22.2	207	8	10	18	27	41	56	99+
65+	5072	26.0	243	10	13	22	32	50	71	99+
GRAND TOTAL	**6767**	**25.1**	**241**	**9**	**11**	**21**	**31**	**49**	**68**	**99+**

710: Reduction of fracture of femur without internal fixation (79.05; 79.25; 79.45)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	240	16.0	210	1	2	11	25	35	41	67
20-34	22	13.0	138	2	2	6	19	34	36	38
35-49	11	32.0	484	5	7	33	53	81	97	99+
50-64	25	21.4	304	2	4	16	29	53	56	61
65+	69	24.3	328	9	10	19	25	51	76	83
2. MULTIPLE DX										
0-19 YRS	133	22.7	354	3	4	18	32	47	59	82
20-34	59	33.6	456	6	9	30	48	68	72	79
35-49	19	33.8	562	4	7	41	54	99+	99+	99+
50-64	50	32.1	442	8	13	24	51	71	81	99+
65+	167	29.7	454	5	7	24	44	64	87	99+
TOT. SINGLE DX	367	18.3	257	2	3	14	26	38	52	77
" MULTIPLE DX	428	28.5	440	4	6	23	43	64	78	99+
TOTAL 0-19 YRS	373	18.4	271	2	3	14	26	40	50	74
20-34	81	28.0	452	3	5	23	44	63	71	78
35-49	30	33.2	516	4	7	39	54	99+	99+	99+
50-64	75	28.5	417	4	8	20	45	63	76	99+
65+	236	28.1	421	6	8	22	38	52	80	99+
GRAND TOTAL	**795**	**23.8**	**381**	**3**	**4**	**19**	**34**	**54**	**72**	**99+**

711: Closed reduction of fracture with internal fixation, except maxillofacial and femur (79.10-79.14; 79.16-79.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	256	6.3	59	1	1	3	7	17	22	32
20-34	288	5.2	42	1	1	3	6	10	15	30
35-49	211	4.8	29	1	1	3	5	10	16	34
50-64	331	5.1	61	1	1	3	5	10	16	66
65+	261	7.6	106	1	1	4	8	20	29	64
2. MULTIPLE DX										
0-19 YRS	145	13.3	199	2	2	9	18	36	48	70
20-34	149	14.1	355	1	2	7	14	34	58	96
35-49	139	11.7	233	2	2	6	14	27	50	89
50-64	223	11.9	213	2	2	7	14	29	48	67
65+	239	13.4	193	2	2	9	18	32	47	78
TOT. SINGLE DX	1347	5.8	61	1	1	3	6	14	21	51
" MULTIPLE DX	895	12.9	232	2	2	8	16	31	49	85
TOTAL 0-19 YRS	401	8.8	121	1	1	4	12	23	29	58
20-34	437	8.2	166	1	1	4	8	17	31	73
35-49	350	7.5	121	1	1	4	8	17	27	80
50-64	554	7.9	133	1	1	4	8	17	30	66
65+	500	10.3	156	1	2	5	14	25	37	72
GRAND TOTAL	**2242**	**8.6**	**141**	**1**	**1**	**4**	**10**	**21**	**31**	**68**

712: Open reduction of fracture with internal fixation, except maxillofacial and femur (79.30-79.34; 79.36-79.39; 79.50-79.54; 79.56-79.59)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	954	4.6	16	1	2	4	5	8	11	22
20-34	1114	5.9	34	1	2	5	7	11	14	30
35-49	673	7.1	40	2	2	5	8	13	18	33
50-64	656	8.8	57	2	3	7	11	15	22	45
65+	492	12.5	118	4	4	10	15	23	28	66
2. MULTIPLE DX										
0-19 YRS	493	9.0	119	2	2	6	10	18	27	71
20-34	867	11.2	172	2	3	7	13	26	40	92
35-49	520	11.3	145	2	3	7	13	23	39	69
50-64	676	13.7	185	3	4	9	16	31	44	83
65+	822	19.9	236	4	6	16	26	42	53	96
TOT. SINGLE DX	3889	7.1	51	2	2	5	8	14	19	35
" MULTIPLE DX	3378	13.5	193	2	3	9	17	31	44	84
TOTAL 0-19 YRS	1447	6.1	55	1	2	4	7	11	17	44
20-34	1981	8.2	101	2	2	5	9	16	27	72
35-49	1193	8.9	90	2	3	6	10	17	26	54
50-64	1332	11.3	128	3	3	8	13	22	35	75
65+	1314	17.1	204	4	5	13	22	36	47	90
GRAND TOTAL	**7267**	**10.1**	**127**	**2**	**2**	**6**	**12**	**22**	**32**	**69**

713: Other reduction of fracture without internal fixation, except maxillofacial and femur (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	3142	3.1	13	1	1	2	3	6	9	18
20-34	981	4.5	29	1	1	3	5	9	12	30
35-49	691	4.9	21	1	1	4	6	10	13	30
50-64	856	5.1	37	1	1	3	6	11	14	32
65+	761	6.5	54	1	1	4	8	14	19	38
2. MULTIPLE DX										
0-19 YRS	1032	6.5	89	1	1	4	7	14	23	57
20-34	797	10.3	183	1	2	6	11	26	43	81
35-49	544	9.9	154	2	2	6	11	22	32	81
50-64	774	10.7	147	1	2	7	13	24	33	79
65+	1196	13.1	180	2	2	9	17	30	45	99+
TOT. SINGLE DX	6431	4.2	25	1	1	3	5	9	12	25
" MULTIPLE DX	4343	10.2	155	1	2	6	12	24	37	81
TOTAL 0-19 YRS	4174	3.9	34	1	1	2	4	8	12	28
20-34	1778	7.1	106	1	1	4	7	15	27	69
35-49	1235	7.1	85	1	1	4	8	14	23	68
50-64	1630	7.8	97	1	1	5	9	17	25	60
65+	1957	10.5	142	1	2	7	13	24	34	84
GRAND TOTAL	**10774**	**6.6**	**86**	**1**	**1**	**4**	**7**	**15**	**23**	**60**

714: Closed reduction of dislocation (79.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	346	4.1	29	<1	1	2	5	10	15	28
20-34	236	4.3	31	<1	<1	2	5	10	17	32
35-49	137	4.4	23	<1	1	3	6	10	13	25
50-64	176	5.5	55	1	1	3	6	12	18	47
65+	176	6.4	86	1	1	3	8	15	20	53
2. MULTIPLE DX										
0-19 YRS	125	11.0	202	1	1	5	13	28	37	83
20-34	191	9.5	174	1	1	5	11	24	29	85
35-49	111	12.3	204	1	1	7	16	30	46	62
50-64	165	10.2	158	1	1	6	12	26	33	65
65+	243	14.1	264	1	2	9	18	33	51	97
TOT. SINGLE DX	1071	4.8	43	<1	1	2	5	11	17	34
" MULTIPLE DX	835	11.6	208	1	1	6	15	28	43	79
TOTAL 0-19 YRS	471	5.9	84	<1	1	2	7	15	23	40
20-34	427	6.6	102	<1	1	3	7	16	26	71
35-49	248	7.9	119	<1	1	4	9	21	30	53
50-64	341	7.7	110	1	1	4	9	18	29	64
65+	419	10.9	203	1	1	5	14	26	44	82
GRAND TOTAL	**1906**	**7.8**	**126**	**1**	**1**	**4**	**9**	**19**	**28**	**64**

715: Open reduction of dislocation (79.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	151	5.2	45	1	1	4	5	9	17	42
20-34	215	4.5	10	1	2	4	5	8	10	21
35-49	103	6.8	49	2	2	5	8	13	19	76
50-64	86	8.7	90	2	2	6	10	17	25	54
65+	75	15.0	92	2	4	15	21	27	33	85
2. MULTIPLE DX										
0-19 YRS	56	11.1	212	2	3	6	10	26	45	81
20-34	82	8.8	53	2	3	6	12	17	27	80
35-49	55	12.4	233	1	3	7	13	33	56	68
50-64	68	12.0	121	2	2	9	16	25	31	52
65+	115	23.7	254	5	7	21	29	41	52	88
TOT. SINGLE DX	630	6.9	56	1	2	4	8	16	23	45
" MULTIPLE DX	376	14.8	211	2	3	10	20	34	45	82
TOTAL 0-19 YRS	207	6.8	96	1	1	4	6	12	23	51
20-34	297	5.7	25	1	2	4	6	12	16	39
35-49	158	8.8	119	2	2	6	9	16	34	67
50-64	154	10.1	106	2	2	7	13	23	29	52
65+	190	20.2	207	3	5	19	26	37	44	91
GRAND TOTAL	**1006**	**9.8**	**129**	**1**	**2**	**6**	**12**	**23**	**34**	**63**

716: Arthrotomy and division of joint capsule (80.0-80.1; 80.4)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	571	5.3	33	2	2	4	6	9	14	41
20-34	578	5.0	20	1	2	4	6	8	10	23
35-49	314	6.0	52	2	2	4	6	11	17	38
50-64	247	7.5	71	2	2	5	8	15	23	49
65+	107	15.8	274	2	2	11	23	42	66	99+
2. MULTIPLE DX										
0-19 YRS	301	8.0	68	2	2	5	9	15	26	41
20-34	394	7.4	77	2	3	5	8	13	24	81
35-49	206	9.4	125	2	2	5	9	22	36	53
50-64	265	11.9	194	2	3	7	14	25	43	82
65+	231	22.1	389	2	4	17	28	56	75	99+
TOT. SINGLE DX	1817	6.3	58	2	2	4	6	11	19	44
" MULTIPLE DX	1397	11.1	182	2	3	6	12	26	43	83
TOTAL 0-19 YRS	872	6.3	47	2	2	4	6	11	20	41
20-34	972	6.0	45	2	2	4	7	10	15	42
35-49	520	7.4	83	2	2	5	7	15	24	52
50-64	512	9.8	139	2	2	6	10	21	33	70
65+	338	20.1	361	2	3	14	26	54	71	99+
GRAND TOTAL	**3214**	**8.4**	**118**	**2**	**2**	**5**	**8**	**19**	**31**	**68**

717: Excision of intervertebral disc (80.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	79	12.2	44	5	6	10	15	21	27	36
20-34	1473	12.3	45	5	6	10	15	21	25	36
35-49	2217	12.9	52	5	6	11	16	22	26	37
50-64	1225	14.1	61	6	7	12	17	24	28	41
65+	222	18.2	139	7	8	15	23	31	36	74
2. MULTIPLE DX										
0-19 YRS	23	13.0	56	4	5	11	18	25	28	30
20-34	419	16.0	95	6	7	13	20	28	35	55
35-49	850	15.8	91	6	8	13	20	27	35	49
50-64	857	17.7	124	7	8	15	22	31	42	71
65+	341	24.4	220	9	10	20	31	49	59	99+
TOT. SINGLE DX	5216	13.2	57	5	6	11	16	23	27	39
" MULTIPLE DX	2490	17.7	128	7	8	15	22	32	41	67
TOTAL 0-19 YRS	102	12.4	46	5	6	10	16	22	27	34
20-34	1892	13.1	58	5	6	11	16	23	27	43
35-49	3067	13.7	64	6	7	12	17	23	28	43
50-64	2082	15.6	90	6	7	13	19	27	33	59
65+	563	22.0	197	8	9	19	28	39	56	84
GRAND TOTAL	**7706**	**14.7**	**84**	**6**	**7**	**12**	**18**	**26**	**31**	**54**

718: Excision of semilunar cartilage of knee joint (80.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1086	4.9	4	3	3	5	6	7	8	11
20-34	2253	5.2	5	3	3	5	6	8	9	13
35-49	1090	5.6	14	3	3	5	6	9	10	15
50-64	642	6.4	16	3	4	5	7	10	13	23
65+	86	7.2	14	3	4	6	8	12	14	22
2. MULTIPLE DX										
0-19 YRS	398	6.0	15	3	3	5	7	9	11	22
20-34	898	6.2	14	3	3	5	7	10	13	24
35-49	590	7.1	23	3	4	6	8	11	16	28
50-64	632	8.0	33	3	4	6	9	14	18	34
65+	165	11.5	117	4	5	8	13	20	29	64
TOT. SINGLE DX	5157	5.4	8	3	3	5	6	8	9	14
" MULTIPLE DX	2683	7.1	29	3	4	6	8	12	16	31
TOTAL 0-19 YRS	1484	5.2	7	3	3	5	6	8	9	15
20-34	3151	5.5	8	3	3	5	6	8	10	17
35-49	1680	6.1	18	3	3	5	7	9	12	23
50-64	1274	7.2	25	3	4	6	8	12	15	30
65+	251	10.0	85	4	4	8	11	17	24	56
GRAND TOTAL	**7840**	**6.0**	**16**	**3**	**3**	**5**	**7**	**9**	**12**	**23**

719: Miscellaneous excisions of joint structures (80.2-80.3; 80.7-80.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	854	3.5	11	<1	1	3	4	6	8	16
20-34	1289	3.4	8	<1	1	3	4	6	8	15
35-49	666	3.6	13	<1	1	3	4	7	9	20
50-64	483	4.2	22	<1	1	3	5	8	11	25
65+	157	6.9	91	<1	1	4	8	15	23	51
2. MULTIPLE DX										
0-19 YRS	290	4.9	47	1	1	4	5	8	13	54
20-34	582	4.7	31	1	1	3	6	9	12	27
35-49	402	6.2	80	1	1	4	6	13	19	46
50-64	464	7.7	73	1	2	5	9	17	26	47
65+	205	13.9	221	2	2	9	20	35	45	79
TOT. SINGLE DX	3449	3.7	16	<1	1	3	4	7	9	20
" MULTIPLE DX	1943	6.7	81	1	1	4	7	14	23	52
TOTAL 0-19 YRS	1144	3.8	21	<1	1	3	4	7	9	26
20-34	1871	3.8	15	<1	1	3	5	7	10	20
35-49	1068	4.6	39	<1	1	3	5	9	13	28
50-64	947	5.9	50	<1	1	4	7	12	20	46
65+	362	10.9	176	1	2	6	13	26	38	75
GRAND TOTAL	**5392**	**4.8**	**41**	**<1**	**1**	**3**	**5**	**9**	**14**	**36**

720: Spinal fusion (81.0)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	147	19.8	71	8	10	19	25	30	37	54
20-34	139	17.7	140	7	8	14	20	28	41	70
35-49	152	15.5	76	6	7	14	18	26	34	54
50-64	100	14.1	48	6	7	13	17	25	29	34
65+	15	16.9	95	8	9	15	18	30	42	46
2. MULTIPLE DX										
0-19 YRS	81	25.5	219	7	10	23	31	49	62	93
20-34	89	26.4	444	9	10	20	33	62	89	99+
35-49	135	17.9	120	7	8	16	23	33	44	99+
50-64	73	21.5	179	7	9	18	27	41	49	70
65+	30	27.1	191	8	13	26	40	70	99+	99+
TOT. SINGLE DX	553	17.0	90	7	8	15	20	28	34	57
" MULTIPLE DX	408	22.6	238	7	9	18	28	46	63	99+
TOTAL 0-19 YRS	228	21.9	131	8	10	19	26	34	48	82
20-34	228	21.1	275	8	9	16	23	43	63	98
35-49	287	16.6	98	7	8	14	20	29	37	69
50-64	173	17.2	116	6	7	15	20	31	40	52
65+	45	23.7	180	8	10	21	36	50	99+	99+
GRAND TOTAL	**961**	**19,4**	**160**	**7**	**8**	**16**	**24**	**35**	**48**	**95**

721: Arthrodesis and stabilization of joint (81.1-81.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	121	6.0	77	2	2	4	6	10	14	39
20-34	191	5.6	13	2	2	5	7	10	12	17
35-49	215	5.8	30	2	2	4	7	11	14	22
50-64	245	6.0	32	2	2	4	7	14	18	30
65+	104	8.4	135	2	2	4	8	17	34	65
2. MULTIPLE DX										
0-19 YRS	71	6.0	24	2	2	5	7	12	17	85
20-34	134	7.4	85	1	2	5	9	12	16	68
35-49	128	8.5	111	2	2	6	9	15	24	66
50-64	239	9.5	101	2	3	6	11	19	30	53
65+	135	10.9	137	2	2	7	14	25	36	60
TOT. SINGLE DX	876	6.1	46	2	2	4	7	12	16	32
" MULTIPLE DX	707	8.8	100	2	2	6	10	18	28	62
TOTAL 0-19 YRS	192	6.0	57	2	2	4	6	11	14	68
20-34	325	6.3	43	2	2	5	8	11	14	26
35-49	343	6.8	62	2	2	5	8	12	17	40
50-64	484	7.7	69	2	2	5	9	16	24	45
65+	239	9.8	137	2	2	5	11	23	35	62
GRAND TOTAL	**1583**	**7.3**	**72**	**2**	**2**	**5**	**9**	**14**	**19**	**48**

722: Total hip replacement (81.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	15.8	49	9	9	16	19	27	27	27
20-34	37	17.0	98	9	10	15	17	25	33	65
35-49	99	17.8	68	10	11	16	20	26	35	53
50-64	437	18.5	53	10	11	17	22	26	32	45
65+	705	20.5	82	12	13	18	24	30	39	53
2. MULTIPLE DX										
0-19 YRS	2	25.5	25	22	22	25	29	29	29	29
20-34	33	20.2	106	10	11	17	28	40	49	99+
35-49	93	21.2	153	10	12	17	26	37	49	96
50-64	433	22.1	138	11	12	19	25	36	45	81
65+	959	26.8	210	13	15	23	32	49	60	99+
TOT. SINGLE DX	1283	19.5	72	11	12	17	23	29	37	52
" MULTIPLE DX	1520	25.0	189	12	13	21	29	44	57	99+
TOTAL 0-19 YRS	7	18.6	59	9	9	16	26	29	29	29
20-34	70	18.5	103	9	10	15	22	31	44	93
35-49	192	19.5	111	10	11	16	22	33	45	75
50-64	870	20.3	98	11	12	18	24	31	40	68
65+	1664	24.1	165	12	13	20	28	41	53	95
GRAND TOTAL	**2803**	**22.5**	**143**	**11**	**13**	**19**	**26**	**37**	**49**	**87**

723: Other arthroplasty of hip (81.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	16	10.9	48	4	5	8	16	23	25	25
20-34	13	16.2	41	7	7	18	19	23	29	30
35-49	34	17.3	54	9	10	16	20	24	30	48
50-64	173	18.4	76	9	10	17	21	28	39	51
65+	895	21.2	124	10	12	18	24	34	44	78
2. MULTIPLE DX										
0-19 YRS	11	18.7	237	2	3	18	26	40	55	56
20-34	13	23.5	120	10	12	19	30	41	44	45
35-49	44	23.3	250	7	8	17	32	45	56	75
50-64	297	25.3	270	9	11	21	29	51	72	99+
65+	2016	26.6	230	12	13	22	33	49	66	99+
TOT. SINGLE DX	1131	20.5	115	9	11	18	24	33	43	73
" MULTIPLE DX	2381	26.3	235	11	13	22	32	49	66	99+
TOTAL 0-19 YRS	27	14.1	134	3	4	9	19	27	33	56
20-34	26	19.9	91	7	8	18	23	34	41	45
35-49	78	20.7	172	8	9	17	24	38	49	71
50-64	470	22.8	210	9	11	19	27	42	59	99
65+	2911	24.9	203	11	13	21	30	45	60	99+
GRAND TOTAL	**3512**	**24.4**	**204**	**10**	**12**	**20**	**29**	**44**	**59**	**99+**

724: Arthroplasty of knee (81.41-81.47)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	377	6.0	7	3	4	6	7	9	10	17
20-34	430	6.7	12	3	4	6	8	10	14	22
35-49	111	10.3	61	4	4	8	12	20	29	41
50-64	248	19.0	130	6	8	17	23	31	40	72
65+	353	21.1	82	10	12	19	24	32	38	54
2. MULTIPLE DX										
0-19 YRS	264	7.2	35	4	4	6	8	11	14	30
20-34	382	8.3	33	4	4	7	9	13	17	48
35-49	146	10.8	88	4	4	8	12	22	26	63
50-64	254	21.1	156	6	9	19	26	36	49	99
65+	456	25.8	166	11	13	23	31	45	57	99+
TOT. SINGLE DX	1519	12.1	94	4	4	8	17	24	31	48
" MULTIPLE DX	1502	15.8	165	4	5	12	22	32	45	74
TOTAL 0-19 YRS	641	6.5	19	3	4	6	7	9	12	21
20-34	812	7.5	23	3	4	6	9	12	16	28
35-49	257	10.6	76	4	4	8	12	21	26	48
50-64	502	20.1	144	6	8	18	25	34	45	96
65+	809	23.7	135	10	13	21	28	40	49	73
GRAND TOTAL	**3021**	**14.0**	**132**	**4**	**4**	**10**	**19**	**28**	**36**	**64**

725: Repair of other joint (81.3; 81.48-81.49; 81.7-81.8; 81.93-81.96; 81.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	495	4.3	4	2	2	4	5	7	7	12
20-34	897	4.4	6	2	2	4	5	7	8	15
35-49	350	4.3	8	2	2	4	5	8	9	16
50-64	358	4.9	16	1	2	4	6	9	11	20
65+	106	9.3	89	2	2	6	12	19	28	53
2. MULTIPLE DX										
0-19 YRS	126	5.3	16	2	2	4	6	9	13	22
20-34	280	5.3	24	2	2	4	6	9	13	26
35-49	213	5.6	18	2	3	5	6	10	14	29
50-64	338	7.0	47	2	2	5	8	14	21	41
65+	198	12.4	174	3	3	7	16	30	44	79
TOT. SINGLE DX	2206	4.7	12	2	2	4	5	7	9	19
" MULTIPLE DX	1155	7.1	61	2	2	5	7	14	22	47
TOTAL 0-19 YRS	621	4.5	6	2	2	4	6	7	8	16
20-34	1177	4.6	10	2	2	4	5	7	9	18
35-49	563	4.8	12	2	2	4	6	8	11	23
50-64	696	5.9	32	2	2	4	7	11	16	31
65+	304	11.3	146	2	3	7	15	27	41	60
GRAND TOTAL	**3361**	**5.5**	**30**	**2**	**2**	**4**	**6**	**9**	**14**	**31**

726: Incision and division of muscle, tendon, fascia, and bursa (82.0; 83.0-83.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	332	3.7	14	<1	1	2	5	7	11	23
20-34	328	3.6	11	<1	<1	2	4	8	10	17
35-49	290	3.1	12	<1	<1	2	3	5	7	21
50-64	548	2.8	16	<1	<1	2	3	4	7	17
65+	134	3.1	15	<1	<1	2	3	7	10	18
2. MULTIPLE DX										
0-19 YRS	153	6.9	73	1	2	4	7	15	24	72
20-34	147	7.5	133	1	2	4	7	19	36	99+
35-49	170	8.2	151	1	2	4	8	19	26	62
50-64	258	7.6	127	1	1	4	8	19	35	67
65+	125	13.9	320	1	2	8	18	39	70	99+
TOT. SINGLE DX	1632	3.2	14	<1	<1	2	3	6	9	19
" MULTIPLE DX	853	8.5	156	1	2	4	9	21	37	96
TOTAL 0-19 YRS	485	4.7	35	<1	1	3	5	9	15	34
20-34	475	4.8	52	<1	1	3	5	9	15	44
35-49	460	5.0	69	<1	<1	3	4	10	18	43
50-64	806	4.3	56	<1	<1	2	4	9	16	45
65+	259	8.3	191	<1	1	3	9	21	39	99+
GRAND TOTAL	**2485**	**5.0**	**69**	**<1**	**<1**	**3**	**5**	**10**	**18**	**52**

727: Excision of lesion of muscle, tendon, fascia, and bursa (82.2; 83.21; 83.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	834	2.2	3	<1	<1	2	2	3	5	9
20-34	1265	2.4	12	<1	<1	2	2	3	4	15
35-49	747	2.9	25	<1	<1	2	3	5	7	20
50-64	663	3.5	16	<1	<1	2	4	7	10	22
65+	226	4.9	43	<1	1	3	5	9	17	32
2. MULTIPLE DX										
0-19 YRS	111	5.3	65	1	1	3	4	11	19	50
20-34	285	6.9	115	<1	<1	3	7	17	34	69
35-49	295	6.9	75	<1	1	4	8	17	25	52
50-64	395	8.5	117	1	2	5	10	19	30	54
65+	272	12.3	184	2	2	8	16	32	43	84
TOT. SINGLE DX	3735	2.8	16	<1	<1	2	3	5	7	18
" MULTIPLE DX	1358	8.3	121	1	2	4	10	20	33	62
TOTAL 0-19 YRS	945	2.6	11	<1	<1	2	3	4	6	15
20-34	1550	3.2	34	<1	<1	2	3	5	10	36
35-49	1042	4.1	42	<1	<1	2	4	8	14	33
50-64	1058	5.4	60	<1	1	3	5	12	18	42
65+	498	8.9	133	1	2	4	11	21	36	65
GRAND TOTAL	**5093**	**4.3**	**50**	**<1**	**<1**	**2**	**4**	**9**	**15**	**40**

728: Division and resection of muscle, tendon, and fascia of hand (82.1; 82.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	26	3.0	16	<1	1	2	3	4	8	22
20-34	80	2.5	3	<1	<1	2	3	5	7	9
35-49	133	3.0	17	<1	1	2	3	5	6	18
50-64	407	2.6	1	<1	1	2	3	4	5	7
65+	209	2.7	2	1	1	2	3	4	5	8
2. MULTIPLE DX										
0-19 YRS	17	4.3	8	2	2	3	5	9	11	12
20-34	24	5.3	42	1	1	3	5	20	22	22
35-49	49	4.9	36	<1	2	3	5	7	16	36
50-64	200	4.8	28	1	2	3	6	10	13	28
65+	147	5.7	44	2	2	3	5	14	20	30
TOT. SINGLE DX	855	2.7	5	<1	1	2	3	4	5	9
" MULTIPLE DX	437	5.1	34	1	2	3	5	11	17	30
TOTAL 0-19 YRS	43	3.5	13	<1	1	3	4	5	11	22
20-34	104	3.2	13	<1	<1	2	3	6	8	22
35-49	182	3.5	23	<1	1	2	3	5	8	32
50-64	607	3.3	11	1	1	2	3	5	8	17
65+	356	3.9	21	1	2	3	4	6	13	25
GRAND TOTAL	**1292**	**3.5**	**16**	**1**	**1**	**2**	**4**	**6**	**9**	**22**

729: Repair and plastic operations on hand (82.4-82.8; 82.91; 82.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	393	2.4	3	<1	1	2	3	4	5	9
20-34	584	2.5	5	<1	1	2	3	4	6	11
35-49	261	2.8	9	<1	1	2	3	5	6	20
50-64	180	2.7	9	<1	<1	2	3	4	6	20
65+	50	2.7	3	<1	1	3	3	4	7	8
2. MULTIPLE DX										
0-19 YRS	223	3.3	16	1	1	2	4	6	9	34
20-34	322	3.5	17	1	1	3	4	6	9	19
35-49	171	3.4	9	<1	1	3	4	6	10	18
50-64	127	4.1	38	1	1	3	4	7	11	31
65+	52	5.4	30	<1	1	3	7	12	20	24
TOT. SINGLE DX	1468	2.6	6	<1	1	2	3	4	6	12
" MULTIPLE DX	895	3.6	19	1	1	3	4	7	10	23
TOTAL 0-19 YRS	616	2.7	8	1	1	2	3	5	6	13
20-34	906	2.9	10	<1	1	2	3	5	7	14
35-49	432	3.0	9	<1	1	2	3	5	8	18
50-64	307	3.3	21	<1	1	2	3	5	8	21
65+	102	4.1	18	<1	1	3	4	9	12	23
GRAND TOTAL	**2363**	**3.0**	**11**	**<1**	**1**	**2**	**3**	**5**	**8**	**16**

730: Resection and suture of muscle, tendon, fascia, except hand (83.4-83.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	183	3.2	15	<1	1	2	4	5	6	28
20-34	356	3.5	9	<1	1	3	4	6	8	13
35-49	357	3.7	9	<1	1	3	5	6	8	17
50-64	393	4.3	15	1	1	3	5	8	11	22
65+	128	5.3	25	1	2	4	6	10	15	46
2. MULTIPLE DX										
0-19 YRS	113	4.5	31	1	1	3	5	9	10	32
20-34	184	5.4	38	1	1	4	6	10	14	50
35-49	195	5.7	37	2	2	4	6	11	18	38
50-64	243	7.5	100	2	2	5	7	14	26	55
65+	146	11.0	165	2	2	7	13	27	41	99+
TOT. SINGLE DX	1417	3.9	13	<1	1	3	5	7	9	21
" MULTIPLE DX	881	6.9	79	1	2	4	7	14	23	57
TOTAL 0-19 YRS	296	3.7	21	1	1	3	4	6	10	27
20-34	540	4.1	19	<1	1	3	5	7	10	26
35-49	552	4.4	20	1	2	3	5	7	11	25
50-64	636	5.5	50	1	2	4	6	10	15	39
65+	274	8.4	108	1	2	5	9	19	32	93
GRAND TOTAL	**2298**	**5.0**	**40**	**1**	**1**	**3**	**6**	**9**	**14**	**38**

731: Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand (83.71-83.93; 83.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	463	4.3	15	1	2	3	5	7	9	16
20-34	436	4.7	20	1	2	4	5	8	10	15
35-49	293	4.3	10	1	1	3	5	8	9	18
50-64	200	5.1	16	1	2	4	6	10	12	18
65+	59	7.2	28	1	2	6	9	15	19	25
2. MULTIPLE DX										
0-19 YRS	284	6.3	43	2	2	5	7	12	18	44
20-34	200	8.5	117	1	2	5	8	17	40	99+
35-49	96	9.8	152	2	3	6	12	20	59	99+
50-64	111	10.4	150	2	2	6	10	26	44	57
65+	83	13.0	195	2	3	8	15	32	52	65
TOT. SINGLE DX	1451	4.6	16	1	2	4	5	8	11	18
" MULTIPLE DX	774	8.6	111	2	2	5	9	17	38	95
TOTAL 0-19 YRS	747	5.1	27	1	2	4	6	8	12	42
20-34	636	5.9	53	1	2	4	6	10	15	59
35-49	389	5.6	50	1	2	4	6	11	16	81
50-64	311	7.0	70	1	2	5	8	13	19	51
65+	142	10.6	133	2	2	7	12	20	35	57
GRAND TOTAL	**2225**	**6.0**	**53**	**1**	**2**	**4**	**7**	**11**	**16**	**52**

732: Amputation of fingers and thumb (84.01-84.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	99	2.4	3	<1	1	2	3	5	6	10
20-34	148	2.8	5	1	1	2	3	6	7	13
35-49	105	2.8	5	1	1	2	3	5	7	13
50-64	94	3.5	27	1	1	2	4	6	10	33
65+	45	3.9	10	<1	1	3	6	8	9	15
2. MULTIPLE DX										
0-19 YRS	45	5.1	49	1	1	3	5	12	16	43
20-34	103	7.8	143	1	1	3	7	24	37	58
35-49	59	7.6	161	1	1	4	7	17	55	96
50-64	85	6.7	75	1	1	4	7	20	27	82
65+	65	9.8	128	1	1	5	16	32	37	99+
TOT. SINGLE DX	491	2.9	10	1	1	2	3	6	8	14
" MULTIPLE DX	357	7.6	116	1	1	3	8	22	34	96
TOTAL 0-19 YRS	144	3.2	19	1	1	2	3	6	10	22
20-34	251	4.8	67	1	1	2	4	9	18	51
35-49	164	4.5	66	1	1	3	4	8	13	61
50-64	179	5.0	52	1	1	3	5	12	21	48
65+	110	7.4	88	1	1	3	9	23	33	99+
GRAND TOTAL	**848**	**4.9**	**59**	**1**	**1**	**2**	**5**	**10**	**20**	**52**

733: Amputation of hand, forearm, and upper arm (84.00; 84.03-84.09)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	11	4.5	15	1	1	3	7	11	13	13
20-34	9	7.8	78	1	1	4	11	23	27	27
35-49	8	4.8	5	3	3	4	6	64	99+	99+
50-64	4	9.0	18	3	3	10	12	12	12	12
65+	7	16.3	203	3	4	11	16	41	47	47
2. MULTIPLE DX										
0-19 YRS	5	8.6	57	2	2	6	13	21	21	21
20-34	5	21.0	1284	3	3	7	27	85	85	85
35-49	4	19.0	419	3	3	12	31	49	49	49
50-64	6	7.8	24	3	3	6	13	15	15	15
65+	17	23.4	283	1	3	23	36	42	57	65
TOT. SINGLE DX	39	7.9	73	1	1	5	11	17	37	99+
" MULTIPLE DX	37	18.1	358	2	3	12	24	42	59	85
TOTAL 0-19 YRS	16	5.8	29	1	1	4	8	13	19	21
20-34	14	12.5	486	1	1	5	9	33	73	85
35-49	12	9.5	167	3	3	5	11	59	92	99+
50-64	10	8.3	20	3	3	7	12	14	15	15
65+	24	21.3	261	2	3	15	31	43	52	65
GRAND TOTAL	**76**	**12.8**	**235**	**1**	**2**	**8**	**15**	**38**	**48**	**96**

734: Amputation of toes (84.11)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	22	3.7	12	<1	<1	3	4	9	13	14
20-34	23	7.2	87	<1	1	3	7	25	30	36
35-49	32	8.8	62	2	2	6	12	24	27	28
50-64	49	10.8	198	1	2	5	15	25	37	83
65+	64	14.9	177	3	3	11	22	34	46	95
2. MULTIPLE DX										
0-19 YRS	20	9.7	167	<1	<1	4	12	30	43	48
20-34	45	15.6	176	3	3	12	27	38	46	99+
35-49	90	21.0	247	3	4	17	28	44	51	72
50-64	383	24.8	362	4	6	19	34	54	74	99+
65+	573	28.2	392	4	7	24	40	63	85	99+
TOT. SINGLE DX	190	10.6	145	2	2	6	14	28	35	76
" MULTIPLE DX	1111	25.6	370	4	6	21	36	57	75	99+
TOTAL 0-19 YRS	42	6.6	93	<1	<1	3	7	15	28	48
20-34	68	12.8	160	2	2	7	22	33	43	91
35-49	122	17.8	227	2	3	14	26	40	46	72
50-64	432	23.2	363	3	4	18	32	53	71	99+
65+	637	26.9	386	4	6	22	38	61	83	99+
GRAND TOTAL	**1301**	**23.4**	**365**	**3**	**4**	**19**	**33**	**54**	**74**	**99+**

735: Below-knee amputation (84.15)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	37.0		37	37	37	37	37	37	37
20-34	5	18.2	245	9	9	12	22	46	46	46
35-49	9	19.2	132	7	7	17	32	33	33	33
50-64	16	27.4	149	8	14	25	35	37	52	59
65+	52	30.5	173	13	14	30	39	47	52	70
2. MULTIPLE DX										
0-19 YRS	4	23.3	180	11	11	21	34	40	40	40
20-34	21	41.5	862	8	10	38	78	95	99+	99+
35-49	59	37.4	552	10	13	35	50	91	96	99+
50-64	255	40.6	460	14	17	37	63	88	99+	99+
65+	706	38.1	434	12	16	35	56	82	99+	99+
TOT. SINGLE DX	83	28.0	179	9	10	27	36	45	51	67
" MULTIPLE DX	1045	38.7	455	12	16	35	58	85	99+	99+
TOTAL 0-19 YRS	5	26.0	173	11	11	28	38	40	40	40
20-34	26	37.0	816	8	9	31	64	94	99+	99+
35-49	68	35.0	532	9	10	32	42	90	94	99+
50-64	271	39.8	451	14	17	36	59	87	99+	99+
65+	758	37.6	419	12	15	34	54	78	99+	99+
GRAND TOTAL	**1128**	**37.9**	**442**	**11**	**15**	**35**	**55**	**83**	**99+**	**99+**

736: Above-knee amputation (84.16-84.17)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	5	16.0	96	7	7	12	26	27	27	27
20-34	3	36.7	592	15	15	32	55	63	63	63
35-49	3	32.0	733	13	13	20	52	63	63	63
50-64	11	18.5	23	9	11	19	23	24	24	24
65+	49	22.0	145	6	11	19	28	41	55	99+
2. MULTIPLE DX										
0-19 YRS	5	45.8	911	9	9	35	76	79	79	79
20-34	6	41.5	1142	6	7	39	86	98	99+	99+
35-49	21	42.1	764	13	17	44	97	99+	99+	99+
50-64	137	38.1	485	12	15	37	68	99+	99+	99+
65+	717	32.4	471	9	11	28	49	87	99+	99+
TOT. SINGLE DX	71	22.1	164	7	10	19	26	40	59	92
" MULTIPLE DX	886	33.7	491	9	11	30	53	91	99+	99+
TOTAL 0-19 YRS	10	30.9	694	7	7	26	35	77	79	79
20-34	9	39.9	868	6	8	36	70	96	99+	99+
35-49	24	40.8	740	13	15	41	95	99+	99+	99+
50-64	148	36.6	477	11	14	36	66	99+	99+	99+
65+	766	31.8	457	9	11	27	48	85	99+	99+
GRAND TOTAL	**957**	**32.8**	**476**	**9**	**11**	**29**	**51**	**90**	**99+**	**99+**

737: Other amputation of lower extremity (84.10; 84.12-84.14; 84.18-84.19)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	4	12.3	215	2	2	6	20	34	34	34
20-34	7	12.0	71	5	5	8	20	25	25	25
35-49	2	9.0	8	7	7	9	11	11	11	11
50-64	11	18.6	102	4	6	19	26	32	37	38
65+	17	21.4	273	4	6	15	31	39	58	69
2. MULTIPLE DX										
0-19 YRS										
20-34	17	34.2	433	7	10	35	48	62	69	72
35-49	34	30.1	426	7	8	27	54	86	99+	99+
50-64	126	30.0	323	9	12	27	45	65	99	99+
65+	199	36.1	447	10	13	34	50	73	95	99+
TOT. SINGLE DX	41	17.6	180	4	5	14	25	36	38	69
" MULTIPLE DX	376	33.5	408	8	12	30	48	72	97	99+
TOTAL 0-19 YRS	4	12.3	215	2	2	6	20	34	34	34
20-34	24	27.8	427	5	6	23	43	60	66	72
35-49	36	29.0	426	7	8	23	52	81	99+	99+
50-64	137	29.1	314	7	12	26	42	64	96	99+
65+	216	35.0	448	8	12	33	49	73	94	99+
GRAND TOTAL	**417**	**31.9**	**408**	**7**	**10**	**28**	**47**	**69**	**94**	**99+**

738: Reattachment of extremity (84.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	28	10.3	476	<1	1	3	6	23	74	97
20-34	12	3.8	9	<1	1	3	5	8	11	11
35-49	11	10.5	474	1	1	2	8	41	71	74
50-64	8	9.3	71	4	4	6	10	24	29	29
65+	3	10.7	134	3	3	5	19	24	24	24
2. MULTIPLE DX										
0-19 YRS	7	20.6	647	2	2	8	43	60	61	61
20-34	5	19.8	338	6	6	9	32	49	49	49
35-49	2	4.5	1	4	4	4	5	5	5	5
50-64	10	13.1	351	<1	<1	5	20	42	62	62
65+										
TOT. SINGLE DX	62	8.9	309	<1	1	4	7	20	46	94
" MULTIPLE DX	24	16.0	390	1	2	7	21	55	61	62
TOTAL 0-19 YRS	35	12.3	510	<1	1	4	9	54	68	97
20-34	17	8.5	147	<1	1	4	8	24	41	49
35-49	13	9.5	400	1	1	2	6	30	66	74
50-64	18	11.4	219	<1	1	6	11	27	49	62
65+	3	10.7	134	3	3	5	19	24	24	24
GRAND TOTAL	**86**	**10.9**	**337**	**1**	**1**	**4**	**9**	**27**	**61**	**89**

739: Revision of amputation stump (84.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	34	2.6	1	<1	1	2	3	4	5	6
20-34	72	3.2	9	<1	<1	2	3	8	11	14
35-49	39	5.1	36	1	1	3	5	11	21	28
50-64	57	6.5	104	1	1	3	7	15	18	66
65+	35	14.7	186	2	2	11	18	30	43	69
2. MULTIPLE DX										
0-19 YRS	22	4.0	8	<1	1	4	5	8	10	11
20-34	28	8.9	174	<1	1	3	10	24	33	63
35-49	27	16.3	297	2	3	8	27	38	59	65
50-64	57	15.1	199	2	2	11	23	37	54	97
65+	101	18.8	299	2	3	13	24	36	57	86
TOT. SINGLE DX	237	5.9	76	<1	1	3	6	13	19	49
" MULTIPLE DX	235	15.1	251	1	2	10	20	35	51	85
TOTAL 0-19 YRS	56	3.1	5	<1	1	2	4	6	7	11
20-34	100	4.8	60	<1	<1	2	4	11	15	46
35-49	66	9.7	171	1	1	4	10	30	35	64
50-64	114	10.8	169	1	2	5	15	29	40	80
65+	136	17.7	271	2	3	12	22	35	48	85
GRAND TOTAL	**472**	**10.5**	**184**	**1**	**1**	**5**	**13**	**27**	**36**	**74**

740: Miscellaneous operations on musculoskeletal system (84.40; 84.44; 84.48; 84.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	2	5.0	32	1	1	5	9	9	9	9
20-34	3	11.7	116	4	4	7	20	24	24	24
35-49	2	9.0	8	7	7	9	11	11	11	11
50-64	6	6.8	36	2	2	5	8	17	18	18
65+	6	17.7	149	4	4	17	30	33	33	33
2. MULTIPLE DX										
0-19 YRS										
20-34	2	40.0	8	38	38	40	42	42	42	42
35-49	1	5.0		5	5	5	5	5	5	5
50-64	2	12.0	18	9	9	12	15	15	15	15
65+	6	29.5	559	6	6	34	61	93	99+	99+
TOT. SINGLE DX	19	11.1	91	1	2	7	17	28	32	33
" MULTIPLE DX	11	26.0	412	5	6	25	44	76	97	99+
TOTAL 0-19 YRS	2	5.0	32	1	1	5	9	9	9	9
20-34	5	23.0	301	4	4	24	39	42	42	42
35-49	3	7.7	9	5	5	7	10	11	11	11
50-64	8	8.1	34	2	2	7	12	17	18	18
65+	12	23.6	360	4	5	19	37	73	95	99+
GRAND TOTAL	**30**	**16.5**	**253**	**2**	**3**	**9**	**28**	**44**	**65**	**99+**

741: Other diagnostic and therapeutic procedures on musculoskeletal structure (for *ICD-9-CM* codes, see Appendix)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

743: Simple mastectomy (85.41-85.42)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	82	2.8	1	2	2	3	3	4	4	8
20-34	93	2.7	2	1	1	2	3	4	7	8
35-49	134	3.9	10	1	2	3	4	6	9	16
50-64	119	6.4	36	2	2	5	8	13	20	35
65+	183	8.4	37	2	3	8	10	14	19	38
2. MULTIPLE DX										
0-19 YRS	5	8.8	96	2	2	5	12	26	26	26
20-34	29	5.4	17	1	2	4	7	10	16	18
35-49	74	6.8	31	2	2	5	8	13	20	29
50-64	128	8.6	44	2	3	7	11	16	21	52
65+	336	13.8	133	3	4	11	18	26	39	99+
TOT. SINGLE DX	611	5.4	26	2	2	3	7	11	14	26
" MULTIPLE DX	572	11.2	103	2	3	9	14	23	31	84
TOTAL 0-19 YRS	87	3.1	8	2	2	3	3	4	6	19
20-34	122	3.4	7	1	2	2	4	7	8	17
35-49	208	4.9	19	2	2	4	6	9	13	26
50-64	247	7.6	41	2	2	6	10	15	21	38
65+	519	11.9	105	2	3	9	15	23	32	71
GRAND TOTAL	**1183**	**8.2**	**72**	**2**	**2**	**6**	**10**	**18**	**24**	**56**

742: Local exision or destruction of lesion of breast (85.11-85.12; 85.20-85.23)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	760	2.3	12	<1	<1	2	2	3	4	6
20-34	2853	2.3	4	<1	<1	2	3	3	4	9
35-49	3967	2.7	5	<1	1	2	3	4	5	12
50-64	2219	3.2	8	1	2	2	3	5	8	14
65+	965	4.6	21	2	2	3	5	10	13	26
2. MULTIPLE DX										
0-19 YRS	120	3.8	55	<1	1	2	4	6	8	39
20-34	850	3.5	17	<1	1	2	3	6	9	19
35-49	1757	4.2	23	1	2	3	4	9	13	24
50-64	1540	6.1	56	2	2	3	7	13	18	41
65+	1252	9.4	97	2	2	6	12	21	30	57
TOT. SINGLE DX	10764	2.8	8	<1	1	2	3	4	7	13
" MULTIPLE DX	5519	5.8	53	1	2	3	6	13	19	41
TOTAL 0-19 YRS	880	2.5	18	<1	<1	2	3	4	4	8
20-34	3703	2.6	7	<1	1	2	3	4	5	12
35-49	5724	3.1	11	1	2	2	3	5	8	18
50-64	3759	4.4	30	1	2	3	4	9	13	30
65+	2217	7.3	69	2	2	4	9	16	24	47
GRAND TOTAL	**16283**	**3.8**	**25**	**<1**	**2**	**2**	**3**	**7**	**12**	**27**

744: Extended simple mastectomy and radical mastectomy (85.43-85.48)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	6	3.8	3	2	2	3	6	6	6	6
20-34	86	8.9	8	5	5	9	10	13	14	17
35-49	563	8.8	8	5	6	8	10	12	14	18
50-64	974	9.2	11	5	6	9	11	13	15	22
65+	795	9.8	13	5	6	9	11	14	16	22
2. MULTIPLE DX										
0-19 YRS	8	9.1	59	3	3	6	13	22	24	24
20-34	67	10.1	20	5	6	9	12	15	17	30
35-49	525	10.3	23	5	6	9	11	16	17	28
50-64	1151	11.0	31	6	6	10	12	17	21	34
65+	1338	13.1	69	6	7	11	15	21	28	57
TOT. SINGLE DX	2424	9.3	11	5	6	9	11	13	15	21
" MULTIPLE DX	3089	11.8	47	6	7	10	13	18	24	43
TOTAL 0-19 YRS	14	6.9	41	2	2	4	8	18	23	24
20-34	153	9.4	14	5	6	9	11	14	15	24
35-49	1088	9.5	16	5	6	9	11	14	16	25
50-64	2125	10.2	23	5	6	9	11	15	19	27
65+	2133	11.9	50	6	7	10	13	18	24	46
GRAND TOTAL	**5513**	**10.7**	**33**	**5**	**6**	**9**	**12**	**16**	**20**	**35**

Distribution Tables

Table 1 displays total U.S. patients and days of care (after exclusions*) in each of the operation groups except those consisting solely of UHDDS Class 2-4 procedures** (512, 516, 533, 540, 589, 629, 647, 657, 659, 741, 752, 759, 761, 762, and 763). Also shown is the corresponding rate per 10,000 operated discharges and the rate per 10,000 days of care.

Table 1

Distribution of U.S. Patients and Days of Care by *ICD-9-CM* List B Hospital Operation Groups

1979

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
501 Incision, excision of skull, brain, and cerebral meninges	7,614	14.0	161	42.1
502 Craniotomy and craniectomy	5,941	10.9	133	34.9
503 Cranioplasty	2,695	4.9	27	7.1
504 Ventricular shunt, extracranial	2,030	3.7	43	11.3
505 Miscellaneous operations on brain and cerebral meninges	3,081	5.7	48	12.5
506 Exploration and decompression of spinal canal structures	13,306	24.4	220	57.7
507 Operations on spinal cord structures, except exploration	4,386	8.0	64	16.9
508 Excision or destruction of lesion of cranial or peripheral nerve	12,071	22.1	54	14.3
509 Miscellaneous operations on cranial and other peripheral nerves	39,244	72.0	142	37.2
510 Sympathectomy	3,333	6.1	53	13.8
511 Miscellaneous operations on sympathetic nerves and ganglia	1,457	2.7	14	3.6
513 Thyroidectomy	22,470	41.2	133	34.9

*Excluding patients who died, patients admitted from other short-term hospitals, patients transferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

**Additional information regarding UHDDS classes of procedures can be obtained in *UHDDS Classes of Procedures, ICD-9-CM*, Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978.

745: Miscellaneous operations on breast (85.0; 85.24-85.25; 85.3; 85.5-85.8; 85.93-85.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	248	3.3	3	<1	1	3	4	5	7	9
20-34	773	3.1	5	<1	1	3	4	5	7	10
35-49	465	3.2	5	<1	1	3	4	6	7	13
50-64	238	3.8	5	1	2	3	5	6	8	14
65+	47	4.4	11	2	2	3	5	7	14	15
2. MULTIPLE DX										
0-19 YRS	60	4.1	4	1	2	4	5	7	8	11
20-34	335	3.9	9	<1	1	3	5	7	9	21
35-49	333	4.7	29	1	2	4	5	7	9	27
50-64	265	5.1	36	2	2	4	6	9	13	18
65+	74	11.6	235	2	3	6	13	32	52	72
TOT. SINGLE DX	1771	3.3	5	<1	1	3	4	5	7	13
" MULTIPLE DX	1067	5.0	40	1	2	4	5	8	13	36
TOTAL 0-19 YRS	308	3.4	3	1	1	3	4	6	7	10
20-34	1108	3.3	6	<1	1	3	4	6	8	13
35-49	798	3.8	16	1	1	3	5	6	8	21
50-64	503	4.5	22	2	2	4	5	8	11	17
65+	121	8.8	160	2	2	4	9	16	39	68
GRAND TOTAL	**2838**	**3.9**	**19**	**1**	**1**	**3**	**4**	**7**	**8**	**18**

746: Incision and excision of pilonidal cyst or sinus (86.03; 86.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1438	4.2	3	2	2	4	5	6	7	11
20-34	2229	4.3	9	2	2	4	5	6	8	12
35-49	301	4.2	3	2	2	4	5	6	7	11
50-64	84	5.2	31	2	2	4	6	8	12	37
65+	9	4.6	9	1	1	4	8	8	8	8
2. MULTIPLE DX										
0-19 YRS	126	5.2	10	2	3	4	6	8	12	39
20-34	322	6.1	49	2	3	5	6	9	14	47
35-49	108	6.2	21	2	3	5	7	11	13	27
50-64	31	7.1	31	1	2	5	8	16	21	23
65+	15	8.3	30	1	3	8	11	18	19	20
TOT. SINGLE DX	4061	4.3	7	2	2	4	5	6	8	12
" MULTIPLE DX	602	6.0	34	2	3	5	7	10	14	32
TOTAL 0-19 YRS	1564	4.2	4	2	2	4	5	7	8	12
20-34	2551	4.6	15	2	2	4	5	7	8	15
35-49	409	4.7	9	2	2	4	5	7	10	16
50-64	115	5.7	31	2	2	4	6	10	14	32
65+	24	6.9	25	1	2	7	8	13	19	20
GRAND TOTAL	**4663**	**4.5**	**11**	**2**	**2**	**4**	**5**	**7**	**8**	**15**

747: Local excision or destruction of lesion or tissue of skin and subcutaneous tissue (86.11; 86.3)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1599	2.4	12	<1	<1	2	2	4	7	15
20-34	1926	3.1	23	<1	<1	2	3	6	9	29
35-49	1743	3.2	23	<1	<1	2	3	6	10	25
50-64	1777	3.2	16	<1	<1	2	3	6	10	19
65+	1044	4.5	37	<1	<1	2	5	11	17	31
2. MULTIPLE DX										
0-19 YRS	404	5.0	61	<1	<1	3	5	10	17	40
20-34	826	6.6	87	<1	1	3	7	16	23	52
35-49	1090	7.7	92	<1	1	4	10	18	26	56
50-64	1815	9.0	116	<1	1	5	11	21	30	67
65+	2049	12.4	163	1	2	9	16	28	40	94
TOT. SINGLE DX	8089	3.2	21	<1	<1	2	3	6	10	24
" MULTIPLE DX	6184	9.3	125	<1	1	5	12	22	32	68
TOTAL 0-19 YRS	2003	2.9	23	<1	<1	2	3	5	8	24
20-34	2752	4.2	44	<1	<1	2	4	8	14	41
35-49	2833	4.9	54	<1	<1	2	5	12	18	41
50-64	3592	6.1	75	<1	<1	3	7	15	22	50
65+	3093	9.7	134	<1	1	6	13	24	34	74
GRAND TOTAL	**14273**	**5.8**	**76**	**<1**	**<1**	**3**	**6**	**14**	**22**	**50**

748: Other incision, excision, and suture of skin (86.04-86.09; 86.22; 86.4-86.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1686	4.3	32	<1	1	2	5	9	14	31
20-34	1582	5.1	33	<1	1	3	6	11	15	33
35-49	989	6.0	55	<1	1	4	7	13	20	39
50-64	904	7.4	80	<1	1	4	9	17	26	45
65+	691	9.3	114	<1	1	5	12	23	33	45
2. MULTIPLE DX										
0-19 YRS	2261	6.1	81	1	1	3	7	13	23	57
20-34	2774	7.7	121	1	1	4	8	18	28	71
35-49	1707	10.4	155	1	1	6	13	26	40	75
50-64	2103	14.1	229	1	2	9	19	36	50	99+
65+	2830	17.4	284	2	3	12	25	45	65	99+
TOT. SINGLE DX	5852	5.9	56	<1	1	3	7	13	21	39
" MULTIPLE DX	11675	11.3	196	1	1	6	14	30	45	99+
TOTAL 0-19 YRS	3947	5.4	61	<1	1	3	6	11	18	47
20-34	4356	6.8	91	1	1	4	7	15	24	58
35-49	2696	8.8	123	1	1	5	11	21	34	64
50-64	3007	12.1	194	1	2	7	16	30	43	89
65+	3521	15.8	261	2	2	11	22	41	60	99+
GRAND TOTAL	**17527**	**9.5**	**156**	**1**	**1**	**5**	**11**	**25**	**38**	**84**

749: Free skin grafts (86.6; 86.91)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	230	8.4	106	<1	1	4	11	20	30	57
20-34	237	9.0	113	1	1	5	12	22	27	54
35-49	132	10.4	154	1	2	5	14	23	36	68
50-64	176	13.2	180	1	2	8	21	33	43	58
65+	162	20.4	266	2	4	17	26	41	56	92
2. MULTIPLE DX										
0-19 YRS	152	18.0	241	1	2	15	28	38	45	90
20-34	191	17.6	276	2	2	12	26	40	51	97
35-49	180	20.7	340	2	3	16	28	52	73	99+
50-64	278	24.5	373	2	3	21	35	54	70	99+
65+	457	29.5	358	6	9	27	39	59	75	99+
TOT. SINGLE DX	937	11.8	173	1	1	7	17	28	38	62
" MULTIPLE DX	1258	23.9	354	2	3	21	34	52	68	99+
TOTAL 0-19 YRS	382	12.2	181	1	1	7	18	32	38	64
20-34	428	12.9	203	1	2	8	18	32	42	84
35-49	312	16.3	286	2	2	11	23	40	56	99+
50-64	454	20.1	327	1	2	15	30	49	60	98
65+	619	27.1	350	4	7	24	37	55	68	99+
GRAND TOTAL	**2195**	**18.8**	**313**	**1**	**2**	**14**	**28**	**44**	**59**	**95**

750: Pedicle graft of skin (86.7)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	92	3.9	17	1	1	2	4	9	13	21
20-34	117	6.1	75	1	1	3	5	14	24	47
35-49	74	6.0	83	1	1	3	5	17	27	49
50-64	60	5.5	45	1	1	3	6	12	21	37
65+	24	10.2	147	1	1	5	13	30	40	45
2. MULTIPLE DX										
0-19 YRS	54	12.1	184	1	1	6	18	35	47	50
20-34	69	18.4	523	2	2	6	31	59	78	99+
35-49	56	19.1	426	2	3	11	32	64	93	99+
50-64	69	15.8	335	1	2	7	24	45	75	99+
65+	76	29.9	637	2	3	29	53	81	99+	99+
TOT. SINGLE DX	367	5.7	64	1	1	3	5	13	22	44
" MULTIPLE DX	324	19.6	469	1	2	11	33	63	80	99+
TOTAL 0-19 YRS	146	6.9	94	1	1	3	7	19	27	48
20-34	186	10.6	275	1	1	4	11	36	57	92
35-49	130	11.7	271	1	1	4	17	36	63	99+
50-64	129	11.0	225	1	1	4	15	35	46	99+
65+	100	25.2	589	2	3	20	45	71	95	99+
GRAND TOTAL	**691**	**12.2**	**302**	**1**	**1**	**4**	**16**	**42**	**61**	**99+**

751: Miscellaneous operations on skin and subcutaneous tissue (86.02; 86.23-86.25; 86.8; 86.99)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	611	2.5	7	<1	<1	2	3	4	7	12
20-34	400	3.0	10	<1	<1	2	3	6	8	17
35-49	328	3.3	18	<1	1	3	4	6	7	11
50-64	435	3.2	13	1	1	3	3	5	7	24
65+	149	3.9	54	<1	1	3	4	6	7	38
2. MULTIPLE DX										
0-19 YRS	231	4.0	25	<1	1	2	4	7	14	32
20-34	247	4.8	38	<1	1	3	5	9	12	44
35-49	349	5.2	38	1	2	3	5	10	12	39
50-64	659	5.1	50	1	2	3	5	9	14	32
65+	349	9.3	116	2	2	5	12	21	32	63
TOT. SINGLE DX	1923	3.0	14	<1	<1	2	3	5	7	15
" MULTIPLE DX	1835	5.7	59	1	2	3	6	12	18	45
TOTAL 0-19 YRS	842	2.9	12	<1	<1	2	3	5	8	20
20-34	647	3.7	21	<1	<1	2	4	7	10	22
35-49	677	4.2	30	<1	1	3	5	8	10	33
50-64	1094	4.4	36	1	1	3	4	7	11	30
65+	498	7.7	104	1	2	4	9	18	28	60
GRAND TOTAL	**3758**	**4.3**	**38**	**<1**	**1**	**3**	**4**	**8**	**13**	**35**

752: Miscellaneous diagnostic and therapeutic procedures on breast, skin, and subcutaneous tissue (85.19; 85.91-85.92; 86.01; 86.19; 86.26; 86.92)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of a procedure which is coded for indexing, quality review, and purposes other than its effect on length of stay. For the purpose of operation length of stay tables, patients with only this procedure are not considered "operated" patients.

753: Encephalography and ventriculography (87.01-87.02)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	36	5.0	113	1	1	2	4	8	16	64
20-34	37	5.8	39	1	1	3	8	14	21	25
35-49	28	5.6	20	1	1	4	10	12	13	13
50-64	42	5.7	34	1	1	3	7	14	20	22
65+	47	9.7	107	1	1	7	14	16	26	54
2. MULTIPLE DX										
0-19 YRS	40	6.2	141	1	1	3	5	14	26	69
20-34	60	11.2	148	1	2	7	13	28	40	60
35-49	54	9.8	100	2	2	6	14	25	29	45
50-64	75	13.6	245	2	3	10	16	27	39	99
65+	156	16.8	233	3	5	13	21	32	43	88
TOT. SINGLE DX	190	6.5	68	1	1	4	9	15	20	52
" MULTIPLE DX	385	13.2	205	1	2	9	16	28	40	89
TOTAL 0-19 YRS	76	5.6	126	1	1	2	4	10	19	68
20-34	97	9.1	112	1	1	5	12	22	35	53
35-49	82	8.4	76	1	1	5	11	19	25	44
50-64	117	10.7	183	1	1	8	14	24	28	97
65+	203	15.2	212	2	3	11	19	30	42	86
GRAND TOTAL	**575**	**11.0**	**169**	**1**	**1**	**7**	**14**	**25**	**36**	**80**

754: Myelography (87.21)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	160	7.1	56	1	2	4	10	17	23	38
20-34	1878	6.6	38	1	2	4	10	15	18	28
35-49	2191	7.0	37	1	2	5	10	16	19	28
50-64	1288	7.5	49	1	2	5	11	17	21	35
65+	285	10.1	85	2	2	7	15	21	27	46
2. MULTIPLE DX										
0-19 YRS	79	8.1	69	2	2	5	10	21	26	83
20-34	900	9.6	66	2	2	7	14	20	25	38
35-49	1406	9.9	76	2	2	7	13	20	27	44
50-64	1384	10.9	95	2	2	9	15	22	29	50
65+	660	15.2	163	2	3	12	20	31	39	69
TOT. SINGLE DX	5802	7.1	43	1	2	5	10	16	20	31
" MULTIPLE DX	4429	10.9	96	2	2	8	15	22	29	50
TOTAL 0-19 YRS	239	7.4	61	1	2	4	10	18	24	44
20-34	2778	7.6	49	1	2	5	11	17	21	33
35-49	3597	8.1	54	1	2	6	11	18	22	35
50-64	2672	9.2	76	2	2	7	13	20	25	42
65+	945	13.6	145	2	3	10	18	28	36	65
GRAND TOTAL	**10231**	**8.8**	**70**	**2**	**2**	**6**	**12**	**19**	**24**	**40**

755: Cerebral arteriography (88.41)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	61	8.7	252	1	2	3	8	15	39	88
20-34	168	6.9	96	2	2	4	7	16	24	45
35-49	230	6.3	43	2	2	4	7	14	22	36
50-64	359	6.6	67	2	2	4	7	14	18	39
65+	248	8.0	109	2	2	4	10	18	24	56
2. MULTIPLE DX										
0-19 YRS	42	12.0	96	2	4	9	16	32	37	99+
20-34	174	11.5	184	2	2	7	13	32	48	99+
35-49	310	10.9	136	2	2	7	13	25	40	71
50-64	884	11.1	135	2	2	8	13	23	36	77
65+	889	13.1	135	2	3	10	17	28	38	65
TOT. SINGLE DX	1066	7.0	87	2	2	4	8	15	22	55
" MULTIPLE DX	2299	11.9	139	2	3	8	15	26	38	73
TOTAL 0-19 YRS	103	10.0	190	1	2	6	11	23	37	95
20-34	342	9.2	145	2	2	5	11	24	35	99+
35-49	540	8.9	101	2	2	5	10	22	32	61
50-64	1243	9.8	119	2	2	7	12	21	32	70
65+	1137	12.0	134	2	2	8	16	26	35	64
GRAND TOTAL	**3365**	**10.4**	**127**	**2**	**2**	**7**	**13**	**23**	**34**	**70**

756: Coronary arteriography (88.55-88.57)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	1	2.0		2	2	2	2	2	2	2
20-34	8	5.4	77	1	1	2	3	20	27	27
35-49	37	3.1	8	1	2	2	3	8	11	13
50-64	63	4.6	22	1	2	2	6	11	14	25
65+	9	2.4	1	2	2	2	3	4	5	5
2. MULTIPLE DX										
0-19 YRS										
20-34	8	5.0	17	2	2	3	8	12	12	12
35-49	68	6.7	52	2	2	3	9	15	18	41
50-64	147	7.4	72	2	2	4	10	16	23	36
65+	43	11.3	77	2	2	9	18	22	27	38
TOT. SINGLE DX	118	4.0	20	1	2	2	3	10	13	26
" MULTIPLE DX	266	7.8	68	2	2	5	10	18	23	38
TOTAL 0-19 YRS	1	2.0		2	2	2	2	2	2	2
20-34	16	5.2	44	1	2	3	4	12	22	27
35-49	105	5.4	39	2	2	3	8	13	16	38
50-64	210	6.6	58	2	2	3	9	15	21	33
65+	52	9.8	75	2	2	7	16	21	26	38
GRAND TOTAL	**384**	**6.6**	**56**	**2**	**2**	**3**	**9**	**15**	**21**	**35**

757: Other arteriography and phlebography (88.40; 88.42-88.49; 88.50-88.54; 88.58; 88.6)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	135	5.5	28	1	1	3	8	12	17	24
20-34	543	6.7	31	1	2	5	9	13	17	28
35-49	638	6.7	50	1	2	4	9	14	18	31
50-64	1032	6.2	38	1	2	4	9	14	17	27
65+	735	7.0	49	1	2	5	10	15	19	30
2. MULTIPLE DX										
0-19 YRS	103	8.1	68	1	2	5	11	20	22	43
20-34	504	9.4	71	1	2	7	13	20	25	43
35-49	915	9.6	63	2	2	8	13	20	25	39
50-64	2434	10.1	89	2	2	8	13	20	27	48
65+	3209	11.7	106	2	2	9	15	24	30	57
TOT. SINGLE DX	3083	6.5	41	1	2	4	9	14	18	29
" MULTIPLE DX	7165	10.7	92	2	2	9	14	22	28	50
TOTAL 0-19 YRS	238	6.6	47	1	1	4	8	16	21	30
20-34	1047	8.0	52	1	2	6	11	16	21	35
35-49	1553	8.4	59	2	2	6	11	17	22	37
50-64	3466	9.0	77	2	2	7	12	19	24	43
65+	3944	10.8	98	2	2	8	14	22	29	52
GRAND TOTAL	**10248**	**9.4**	**81**	**2**	**2**	**7**	**13**	**20**	**26**	**45**

759: Therapeutic radiology and nuclear therapy (92.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

758: Other radiography and special diagnostic procedures (87.03-87.17; 87.22-87.99; 88.0-88.3; 88.7-88.8; 92.0-92.1)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	316	5.0	44	<1	1	3	6	10	15	39
20-34	582	6.2	39	<1	1	4	8	13	18	33
35-49	477	7.4	51	1	2	5	9	16	22	33
50-64	482	7.7	47	1	2	6	10	15	20	36
65+	384	9.2	117	2	2	6	11	19	27	69
2. MULTIPLE DX										
0-19 YRS	315	7.6	86	1	1	5	9	17	22	50
20-34	640	8.7	69	1	2	6	11	18	26	43
35-49	833	10.3	89	2	2	8	13	21	29	50
50-64	1544	12.7	145	2	3	9	16	26	37	77
65+	2076	16.5	185	3	4	13	22	34	44	78
TOT. SINGLE DX	2241	7.1	59	1	1	5	9	15	21	39
" MULTIPLE DX	5408	13.0	149	2	3	10	17	28	37	72
TOTAL 0-19 YRS	631	6.3	67	<1	1	4	7	14	20	46
20-34	1222	7.5	56	1	2	5	10	16	22	42
35-49	1310	9.2	77	2	2	7	12	20	27	45
50-64	2026	11.5	126	2	2	9	14	23	33	68
65+	2460	15.4	181	2	3	12	20	32	42	78
GRAND TOTAL	**7649**	**11.3**	**130**	**1**	**2**	**8**	**14**	**25**	**34**	**64**

760: Special therapies and rehabilitation (93.0-93.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	96	13.9	262	1	2	7	19	37	46	77
20-34	159	6.7	69	1	1	4	9	15	20	48
35-49	196	7.3	52	1	2	4	10	18	23	33
50-64	183	5.6	29	1	2	4	6	13	18	25
65+	63	9.0	171	1	2	5	10	18	23	81
2. MULTIPLE DX										
0-19 YRS	118	18.8	375	1	2	12	31	51	68	99+
20-34	138	12.5	256	1	2	8	14	32	55	99+
35-49	152	13.8	263	1	2	9	17	36	51	99+
50-64	215	17.5	356	2	2	11	23	47	66	93
65+	165	21.5	294	4	6	16	30	50	63	99+
TOT. SINGLE DX	697	7.8	95	1	1	4	9	19	25	49
" MULTIPLE DX	788	16.9	319	2	2	11	23	45	63	99+
TOTAL 0-19 YRS	214	16.6	329	1	2	9	28	47	58	99+
20-34	297	9.4	163	1	1	5	11	21	34	95
35-49	348	10.2	154	1	2	5	14	23	36	85
50-64	398	12.0	240	1	2	6	14	31	48	84
65+	228	18.0	291	2	3	13	23	45	60	99+
GRAND TOTAL	**1485**	**12.6**	**235**	**1**	**2**	**7**	**16**	**33**	**49**	**92**

761: Psychiatric diagnostic and therapeutic procedures (94.0-94.5)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

762: Non-specific removal of foreign body (98.0-98.2)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

763: Other non-operative therapeutic procedures (99.0-99.9)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
2. MULTIPLE DX										
0-19 YRS										
20-34										
35-49										
50-64										
65+										
TOT. SINGLE DX										
" MULTIPLE DX										
TOTAL 0-19 YRS										
20-34										
35-49										
50-64										
65+										
GRAND TOTAL										

This group consists of procedures which are coded for indexing, quality review, and purposes other than their effect on length of stay. For the purpose of operation length of stay tables, patients with only these procedures are not considered "operated" patients.

764: Miscellaneous diagnostic and therapeutic procedures (89.0-91.9; 95.0-97.8)

TYPE OF PATIENT (1)	TOTAL PATIENTS (2)	AVG. STAY (3)	VARIANCE (4)	PERCENTILES						
				5th (5)	10th (6)	50th (7)	75th (8)	90th (9)	95th (10)	99th (11)
1. SINGLE DX										
0-19 YRS	185	3.0	24	<1	1	1	3	7	10	34
20-34	307	2.7	14	<1	<1	2	2	6	10	27
35-49	129	5.4	63	<1	1	3	6	11	17	38
50-64	108	6.6	27	<1	1	5	10	14	16	23
65+	53	10.5	142	1	2	8	13	20	33	70
2. MULTIPLE DX										
0-19 YRS	262	6.8	154	<1	1	2	7	16	32	74
20-34	362	6.1	104	<1	1	2	7	15	29	81
35-49	235	9.3	150	1	1	5	12	22	32	81
50-64	330	17.1	302	2	2	12	22	43	56	99
65+	487	17.5	236	2	4	13	25	37	50	96
TOT. SINGLE DX	782	4.3	40	<1	1	2	5	11	16	33
" MULTIPLE DX	1676	12.2	222	1	1	7	16	31	47	90
TOTAL 0-19 YRS	447	5.3	103	<1	1	2	5	11	24	71
20-34	669	4.5	66	<1	1	2	4	10	19	78
35-49	364	7.9	122	<1	1	4	10	20	26	67
50-64	438	14.5	255	1	2	10	18	35	52	96
65+	540	16.9	231	2	3	13	23	36	48	92
GRAND TOTAL	**2458**	**9.7**	**177**	**<1**	**1**	**4**	**12**	**25**	**39**	**81**

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
514 Operations on parathyroid and thyroid, except thyroidectomy	5,306	9.7	35	9.3
515 Operations on endocrine glands, except parathyroid and thyroid	1,656	3.0	25	6.5
517 Excision or destruction of lesion or tissue of eyelid	5,564	10.2	19	5.1
518 Miscellaneous operations on eyelid	17,407	31.9	57	15.0
519 Operations on lacrimal system	2,547	4.7	8	2.1
520 Operations on conjunctiva	995	1.8	3	0.8
521 Corneal transplant	3,007	5.5	17	4.4
522 Miscellaneous operations on cornea	4,992	9.2	17	4.5
523 Operations for regulation of intraocular pressure	5,303	9.7	25	6.5
524 Other operations on iris, ciliary body, sclera and anterior chamber	6,374	11.7	28	7.5
525 Intracapsular extraction of lens	113,615	208.5	466	122.1
526 Other lens extraction	25,066	46.0	76	20.0
527 Miscellaneous operations on lens	5,911	10.8	19	5.0
528 Repair of retina	12,277	22.5	70	18.5
529 Miscellaneous operations on retina, choroid, and vitreous	3,279	6.0	17	4.5
530 Resection and recession of ocular muscle	18,068	33.2	36	9.3
531 Miscellaneous operations on ocular muscle	197	0.4	1	0.3
532 Operations on orbit and eyeball	5,635	10.3	28	7.4
534 Operations on external ear	8,412	15.4	34	8.8
535 Stapes mobilization and stapedectomy	8,458	15.5	24	6.2
536 Tympanoplasty	17,728	32.5	44	11.5
537 Myringotomy	35,008	64.2	59	15.3

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
538 Mastoidectomy	7,841	14.4	29	7.5
539 Miscellaneous operations on middle ear and inner ear	5,923	10.9	18	4.8
541 Submucous resection of nasal septum	17,319	31.8	55	14.3
542 Rhinoplasty	40,900	75.0	122	31.9
543 Other incision, excision of nose	12,486	22.9	47	12.4
544 Miscellaneous operations on nose	15,441	28.3	58	15.1
545 Radical maxillary antrotomy	5,722	10.5	25	6.5
546 Miscellaneous operations on accessory sinus	6,409	11.8	32	8.3
547 Tooth extraction	59,096	108.4	173	45.3
548 Tooth restoration and orthodontia	3,526	6.5	7	1.7
549 Operations on teeth and gums except extraction and restoration	6,264	11.5	21	5.4
550 Operations on salivary glands and ducts	10,198	18.7	49	12.9
551 Palatoplasty	1,831	3.4	9	2.2
552 Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	30.0	88	23.2
553 Tonsillectomy without adenoidectomy	69,380	127.3	152	39.9
554 Tonsillectomy with adenoidectomy	108,131	198.4	202	53.0
555 Adenoidectomy without tonsillectomy	24,021	44.1	38	9.9
556 Operations on pharynx except tonsillectomy and adenoidectomy	8,165	15.0	37	9.7
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	1.0	3	0.8

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
558	Excision of lesion of larynx	14,765	27.1	47	12.3
559	Partial laryngectomy and local excision of lesion of trachea	1,265	2.3	15	3.9
560	Complete laryngectomy	1,416	2.6	33	8.5
561	Permanent tracheostomy	419	0.8	12	3.1
562	Operations on larynx and trachea except excision and permanent tracheostomy	3,956	7.3	98	25.8
563	Incision and local excision or destruction of lesion of bronchus	22,645	41.5	269	70.5
564	Bronchial resection and miscellaneous operations on bronchus	86	0.2	1	0.2
565	Local excision or destruction of lesion or tissue of lung	12,835	23.5	200	52.5
566	Lobectomy and complete pneumonectomy	6,207	11.4	118	31.0
567	Bronchoscopy (using natural orifice)	30,893	56.7	338	88.7
568	Miscellaneous operations on lung	2,194	4.0	26	6.7
569	Thoracotomy	17,013	31.2	213	55.7
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	22.0	148	38.7
571	Open heart operations	7,425	13.6	136	35.6
572	Direct heart revascularization	29,906	54.9	456	119.7
573	Cardiac catheterization	78,519	144.1	397	104.2
574	Pacemaker insertion, replacement, removal, and repair	39,291	72.1	473	124.2
575	Miscellaneous operations on heart	2,517	4.6	39	10.2
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs and heart	9,081	16.7	79	20.6

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
577	Ligation and stripping of varicose veins	20,415	37.5	126	33.1
578	Systemic shunt or graft bypass	21,233	39.0	362	95.0
579	Extracorporeal circulation	227	0.4	4	1.0
580	Hemodialysis	9,382	17.2	70	18.3
581	Other operations on blood vessels	60,735	111.4	886	232.2
582	Incision, excision of lymphatic structures	22,787	41.8	191	50.0
583	Radical excision of lymph nodes	3,891	7.1	45	11.8
584	Miscellaneous operations on lymphatic system	39	0.1	1	0.1
585	Bone marrow transplant	50	0.1	<1	0.1
586	Miscellaneous operations on spleen and bone marrow	42,542	78.1	570	149.4
587	Other diagnostic and therapeutic procedures on vessels, lymphatic structures, and spleen	2,122	3.9	35	9.3
588	Operations on esophagus	13,465	24.7	138	36.1
590	Gastrotomy, pyloromyotomy	2,815	5.2	20	5.4
591	Gastrostomy	2,411	4.4	63	16.6
592	Local excision or destruction of lesion or tissue of stomach	21,760	39.9	228	59.9
593	Partial gastrectomy	9,563	17.5	182	47.7
594	Total gastrectomy	945	1.7	25	6.5
595	Vagotomy	4,696	8.6	74	19.5
596	Miscellaneous operations on stomach	14,098	25.9	201	52.8
597	Local excision or destruction of intestinal lesion or tissue	27,341	50.2	239	62.7
598	Resection of small intestine	6,179	11.3	124	32.4
599	Colectomy	37,973	69.7	730	191.4
600	Other incision, resection of intestine	3,067	5.6	62	16.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
601	Intestinal anastomosis or repair	14,012	25.7	198	52.0
602	Ileostomy, colostomy, and other enterostomy	5,388	9.9	128	33.5
603	Appendectomy	87,962	161.4	512	134.3
604	Incidental appendectomy	1,590	2.9	11	2.8
605	Operations on appendix except appendectomy	688	1.3	8	2.1
606	Local excision or destruction of lesion or tissue of rectum	14,487	26.6	118	31.0
607	Other incision of rectum and incision or excision of perirectal tissue	5,181	9.5	29	7.5
608	Proctectomy	8,363	15.3	175	45.8
609	Miscellaneous operations on intestine	13,831	25.4	142	37.2
610	Incision or excision of anal fistula	10,033	18.4	49	12.8
611	Local excision or destruction of lesion or tissue of anus	10,031	18.4	50	13.0
612	Hemorrhoidectomy	47,961	88.0	306	80.1
613	Miscellaneous operations on anus	9,626	17.7	55	14.4
614	Incision of liver	863	1.6	12	3.2
615	Miscellaneous operations on liver	22,326	41.0	262	68.8
616	Cholecystectomy	140,005	256.9	1,561	409.4
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	13.3	135	35.5
618	Operations on pancreas	4,608	8.5	81	21.3
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	28.2	158	41.5
620	Unilateral repair of inguinal hernia	137,871	253.0	684	179.4
621	Bilateral repair of inguinal hernia	22,664	41.6	120	31.5

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
622	Unilateral or bilateral repair of femoral hernia	5,585	10.2	40	10.5
623	Repair of umbilical hernia	14,806	27.2	74	19.4
624	Repair of other hernia of anterior abdominal wall	24,376	44.7	198	51.8
625	Repair of diaphragmatic and other hernia	5,044	9.3	62	16.3
626	Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	28.6	182	47.7
627	Laparotomy	25,030	45.9	337	88.3
628	Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	49.3	97	25.5
630	Miscellaneous operations on abdominal wall and peritoneum	20,241	37.1	255	66.9
631	Complete nephrectomy	8,006	14.7	132	34.7
632	Miscellaneous operations on kidney	16,221	29.8	210	55.1
633	Ureterotomy	10,683	19.6	122	32.0
634	Ureteral diversion	3,166	5.8	47	12.3
635	Miscellaneous operations on ureter	12,769	23.4	81	21.3
636	Cystoscopy and urethroscopy	141,843	260.3	934	244.8
637	Transurethral excision or destruction of bladder lesion	32,751	60.1	217	57.0
638	Miscellaneous operations on bladder	18,098	33.2	204	53.6
639	Urethral meatotomy	5,110	9.4	15	3.8
640	Excision of urethral lesion, repair of urethra	10,151	18.6	62	16.2
641	Urethral dilation	30,079	55.2	170	44.7
642	Miscellaneous operations on urethra	9,781	17.9	51	13.4
643	Urethral suspension	8,306	15.2	86	22.4
644	Other repair of stress incontinence	1,614	3.0	16	4.3
645	Ureteral catheterization	1,396	2.6	10	2.7

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
646	Miscellaneous operations on urinary tract	705	1.3	9	2.4
648	Transurethral prostatectomy	82,823	152.0	876	229.8
649	Other prostatectomy	10,238	18.8	155	40.5
650	Miscellaneous operations on prostate and seminal vesicles	12,943	23.7	82	21.5
651	Operations on scrotum and tunica vaginalis	5,065	9.3	27	7.1
652	Orchiectomy	9,069	16.6	69	18.1
653	Orchiopexy	7,181	13.2	24	6.2
654	Miscellaneous operations on testis	2,776	5.1	10	2.6
655	Interruption of vas deferens	3,735	6.9	11	2.8
656	Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	33.2	68	17.7
658	Miscellaneous operations on penis	4,208	7.7	24	6.3
660	Local excision or destruction of ovarian lesion or tissue	17,425	32.0	121	31.8
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	38.2	159	41.6
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	15.7	81	21.3
663	Miscellaneous operations on ovary	3,642	6.7	19	5.1
664	Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	95.2	93	24.3
665	Other bilateral tubal interruption or salpingectomy	51,366	94.2	173	45.3
666	Miscellaneous operations on fallopian tube	18,027	33.1	96	25.2
667	Conization of cervix	13,499	24.8	40	10.5
668	Other excision or destruction of lesion or tissue of cervix	19,493	35.8	71	18.6
669	Repair and plastic operations on cervix	4,705	8.6	16	4.3

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
670	Hysterotomy and excision of lesion of uterus	5,403	9.9	31	8.0
671	Abdominal hysterectomy	144,448	265.0	1,231	322.7
672	Vaginal hysterectomy	57,045	104.7	438	114.9
673	Radical hysterectomy and pelvic evisceration	912	1.7	15	3.8
674	Dilation and curettage of uterus for termination of pregnancy	11,850	21.7	23	6.0
675	Other dilation and curettage	286,436	525.5	733	192.3
676	Aspiration curettage for termination of pregnancy	28,280	51.9	43	11.3
677	Other aspiration curettage	9,517	17.5	18	4.7
678	Repair and plastic operations on supporting structures of uterus	1,215	2.2	8	2.1
679	Miscellaneous operations on uterus, cervix, and supporting structures	3,774	6.9	15	3.9
680	Plastic repair of cystocele and rectocele	17,230	31.6	149	39.0
681	Other colporrhaphy	3,619	6.6	22	5.7
682	Miscellaneous operations on vagina	10,230	18.8	59	15.5
683	Incision and excision of lesion of vulva and perineum	15,252	28.0	52	13.7
684	Vulvectomy	1,015	1.9	13	3.4
685	Miscellaneous operations on vulva and perineum	1,644	3.0	7	1.8
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	358	0.7	2	0.4
687	Low forceps with and without episiotomy	190,746	350.0	682	178.9
688	Breech extraction	7,345	13.5	26	6.8
689	Other extraction procedures to assist delivery	28,341	52.0	106	27.7
690	Other procedures to assist delivery	154,551	283.6	547	143.4
691	Low cervical cesarean section	156,857	287.8	1,015	266.3

Table 1 (Continued)

	Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
692	Other cesarean section	14,796	27.1	96	25.2
693	Other abdominal operation to remove embryo or fetus	394	0.7	3	0.7
694	Intra-amniotic injection for abortion	7,926	14.5	15	4.0
695	Diagnostic amniocentesis	2,860	5.2	10	2.6
696	Intrauterine procedures on fetus and amnion	25,683	47.1	73	19.1
697	Miscellaneous obstetric procedures	80,867	148.4	260	68.2
698	Excision of facial bone	2,197	4.0	15	4.0
699	Repair and plastic operations on facial bones	5,344	9.8	25	6.6
700	Closed reduction of maxillofacial fractures	6,602	12.1	33	8.7
701	Open reduction of maxillofacial fractures	9,445	17.3	62	16.2
702	Miscellaneous maxillofacial surgery	701	1.3	4	1.1
703	Incision and division of bones except facial	15,752	28.9	110	29.0
704	Bunionectomy	28,865	53.0	152	39.9
705	Excision of bone except facial	49,716	91.2	381	99.9
706	Repair and plastic operation on bone except facial	11,962	21.9	137	36.0
707	Removal of internal fixation device	25,368	46.5	141	36.8
708	Closed reduction of fracture of femur with internal fixation	8,009	14.7	170	44.7
709	Open reduction of fracture of femur with internal fixation	35,967	66.0	762	199.7
710	Reduction of fracture of femur without internal fixation	4,118	7.6	84	22.2

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
711 Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	20.5	89	23.4
712 Open reduction of fracture with internal fixation, except maxillofacial and femur	50,669	93.0	412	108.0
713 Other reduction of fracture without internal fixation, except maxillofacial and femur	57,596	105.7	329	86.2
714 Closed reduction of dislocation	10,233	18.8	68	17.8
715 Open reduction of dislocation	6,165	11.3	47	12.3
716 Arthrotomy and division of joint capsule	22,126	40.6	155	40.7
717 Excision of intervertebral disc	56,462	103.6	745	195.4
718 Excision of semilunar cartilage of knee joint	53,197	97.6	282	73.8
719 Miscellaneous excisions of joint structures	33,240	61.0	149	39.1
720 Spinal fusion	8,067	14.8	124	32.6
721 Arthrodesis and stabilization of joint	9,956	18.3	67	17.5
722 Total hip replacement	18,543	34.0	358	93.8
723 Other arthroplasty of hip	19,118	35.1	401	105.2
724 Arthroplasty of knee	24,536	45.0	306	80.3
725 Repair of other joint	22,732	41.7	114	29.9
726 Incision and division of muscle, tendon, fascia and bursa	13,540	24.8	68	17.9
727 Excision of lesion of muscle, tendon, fascia, and bursa	30,754	56.4	122	32.0
728 Division and resection of muscle, tendon, and fascia of hand	6,838	12.5	24	6.2

Table 1 (Continued)

Operation Group Number and Title (1)		Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
729	Repair and plastic operations on hand	15,127	27.8	44	11.4
730	Resection and suture of muscle, tendon, and fascia, except hand	13,682	25.1	65	17.1
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	23.3	66	17.3
732	Amputation of fingers and thumb	5,389	9.9	25	6.6
733	Amputation of hand, forearm, and upper arm	530	1.0	7	1.9
734	Amputation of toes	6,297	11.6	114	29.9
735	Below-knee amputation	5,458	10.0	169	44.3
736	Above-knee amputation	5,104	9.4	139	36.5
737	Other amputation of lower extremity	1,561	2.9	46	12.1
738	Reattachment of extremity	562	1.0	4	1.1
739	Revision of amputation stump	2,803	5.1	24	6.4
740	Miscellaneous operations on musculoskeletal system	247	0.5	3	0.8
742	Local excision or destruction of lesion of breast	84,844	155.7	299	78.4
743	Simple mastectomy	6,209	11.4	46	12.0
744	Extended simple mastectomy and radical mastectomy	25,311	46.4	257	67.4
745	Miscellaneous operations on breast	17,263	31.7	70	18.4
746	Incision and excision of pilonidal cyst or sinus	18,219	33.4	82	21.5
747	Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	122.9	410	107.5
748	Other incision, excision, and suture of skin	88,934	163.2	776	203.4
749	Free skin grafts	13,963	25.6	226	59.4
750	Pedicle graft of skin	4,249	7.8	46	12.2
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	38.2	95	24.8

Table 1 (Continued)

Operation Group Number and Title (1)	Number of Patients (2)	Rate per 10,000 pts (3)	Days of Care (in 1,000s) (4)	Rate per 10,000 Days (5)
753 Encephalography and ventriculography	3,750	6.9	32	8.5
754 Myelography	77,762	142.7	596	156.2
755 Cerebral arteriography	27,834	51.1	233	61.2
756 Coronary arteriography	10,145	18.6	51	13.3
757 Other arteriography and phlebography	57,821	106.1	466	122.2
758 Other radiography and special diagnostic procedures	48,009	88.1	427	111.9
760 Special therapies and rehabilitation	10,114	18.6	109	28.7
764 Miscellaneous diagnostic and therapeutic procedures	12,932	23.7	121	31.7
All patients in operation groups	5,450,222	10,000.0	38,133	10,000.0

For each of the four regions and for the United States as a whole, Tables 2 and 3 display frequency rankings of patients and total stay according to operation group. The operation groups are listed in their rank order for the U.S. as a whole. Groups consisting solely of UHDDS Class 2-4 procedures are excluded (see explanation for Table 1), as are patients who died, patients admitted from other short-term hospitals, patients tranferred to other hospitals, patients discharged against medical advice, and patients staying 100 days or longer.

Table 2

Ranking of *ICD-9-CM* List B Operation Groups by Live Discharges U.S. PAS Hospitals, 1979

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
675	Other dilation and curettage	286,436	1	1	1	1	1
687	Low forceps with and without episiotomy	190,746	2	4	2	2	4
691	Low cervical cesarean section	156,857	3	3	5	5	3
690	Other procedures to assist delivery	154,551	4	6	3	8	2
671	Abdominal hysterectomy	144,448	5	9	7	3	5
636	Cystoscopy and urethroscopy	141,843	6	8	4	4	20
616	Cholecystectomy	140,005	7	7	6	6	7
620	Unilateral repair of inguinal hernia	137,871	8	2	8	7	6
525	Intracapsular extraction of lens	113,615	9	5	10	10	8
554	Tonsillectomy with adenoidectomy	108,131	10	13	9	9	12
748	Other incision, excision, and suture of skin	88,934	11	11	13	12	14
603	Appendectomy	87,962	12	15	12	13	9
742	Local excision or destruction of lesion of breast	84,844	13	12	15	11	23

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
648 Transurethral prostatectomy	82,823	14	14	16	14	15
697 Miscellaneous obstetric procedures	80,867	15	18	11	23	11
573 Cardiac catheterization	78,519	16	21	14	17	13
754 Myelography	77,762	17	24	18	15	10
553 Tonsillectomy without adenoidectomy	69,380	18	19	17	19	18
747 Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	66,969	19	16	19	18	32
581 Other operations on blood vessels	60,735	20	22	24	24	16
547 Tooth extraction	59,096	21	10	22	26	82
757 Other arteriography	57,821	22	23	21	27	24
713 Other reduction of fracture without internal fixation, except maxillofacial	57,596	23	20	20	29	26
672 Vaginal hysterectomy	57,045	24	48	28	16	21
717 Excision of intervertebral disc	56,462	25	34	27	20	22
718 Excision of semilunar cartilage of knee joint	53,197	26	33	26	31	17
664 Bilateral endoscopic destruction or occlusion of fallopian tubes	51,867	27	28	25	21	41
665 Other bilateral tubal interruption or salpingectomy	51,366	28	29	29	22	37

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
712	Open reduction of fracture with internal fixation, except maxillofacial	50,669	29	38	30	30	19
705	Excision of bone except facial	49,716	30	32	31	32	25
758	Other radiography and special diagnostic procedures	48,009	31	35	23	28	39
612	Hemorrhoidectomy	47,961	32	30	32	25	36
586	Miscellaneous operations on spleen and bone marrow	42,542	33	26	34	34	38
542	Rhinoplasty	40,900	34	31	35	33	27
574	Pacemaker insertion, replacement, removal, and repair	39,291	35	25	41	37	31
509	Miscellaneous operations on cranial and other peripheral nerves	39,244	36	43	33	45	28
599	Colectomy	37,973	37	27	38	42	33
709	Open reduction of fracture of femur with internal fixation	35,967	38	[illegible]	40	39	34
573	Myringotomy	35,008	39	37	45	36	44
719	Miscellaneous excisions of joint structures	33,240	40	46	42	49	29
637	Transurethral excision or destruction of bladder lesion	32,751	41	36	43	50	43
567	Bronchoscopy (using natural orifice)	30,893	42	44	47	35	56
727	Excision of lesion of muscle, tendon, fascia, and bursa	30,754	43	47	44	40	53

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals		Rank by Region			
	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
641 Urethral dilation	30,079	44	65	36	38	99
572 Direct heart revascularization	29,906	45	97	48	41	30
704 Bunionectomy	28,865	46	60	37	67	47
689 Other extraction procedures to assist delivery	28,341	47	58	51	46	46
676 Aspiration curettage for termination of pregnancy	28,280	48	17	66	100	84
755 Cerebral arteriography	27,834	49	80	49	47	42
597 Local excision or destruction of intestinal lesion or tissue	27,341	50	42	50	52	68
628 Laparoscopy (excluding that for destruction of fallopian tubes)	26,869	51	59	46	53	55
696 Intrauterine procedures on fetus and amnion	25,683	52	70	39	96	50
707 Removal of internal fixation device	25,368	53	55	52	63	48
744 Extended simple mastectomy and radical mastectomy	25,311	54	45	58	56	52
526 Other lens extraction	25,066	55	74	72	44	40
627 Laparotomy	25,030	56	67	55	48	54
724 Arthroplasty of knee	24,536	57	91	53	65	35
624 Repair of other hernia of anterior abdominal wall	24,376	58	51	56	54	57
555 Adenoidectomy without tonsillectomy	24,021	59	64	60	43	93
582 Incision, excision of lymphatic structures	22,787	60	54	62	55	70
725 Repair of other joint	22,732	61	81	54	82	45

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
621	Bilateral repair of inguinal hernia	22,664	62	62	59	59	61
563	Incision and local excision or destruction of lesion of bronchus	22,645	63	52	63	60	65
513	Thyroidectomy	22,470	64	68	68	51	63
615	Miscellaneous operations on liver	22,326	65	49	65	64	60
716	Arthrotomy and division of joint capsule	22,126	66	85	61	66	49
592	Local excision or destruction of lesion or tissue of stomach	21,760	67	61	57	68	72
578	Systemic shunt or graft bypass	21,233	68	50	79	62	58
661	Unilateral oophorectomy or salpingo-oophorectomy	20,844	69	82	69	57	62
751	Miscellaneous operations on skin and subcutaneous tissue	20,805	70	69	67	58	73
577	Ligation and stripping of varicose veins	20,415	71	56	64	78	76
630	Miscellaneous operations on abdominal wall and peritoneum	20,241	72	86	71	61	66
668	Other excision or destruction of lesion or tissue of cervix	19,493	73	40	74	85	151

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
723 Other arthroplasty of hip	19,118	74	75	76	69	69
722 Total hip replacement	18,543	75	96	73	97	51
746 Incision and excision of pilonidal cyst or sinus	18,219	76	57	81	80	108
638 Miscellaneous operations on bladder	18,098	77	73	77	79	79
656 Miscellaneous operations on spermatic cord, epididymis, and vas deferens	18,082	78	72	75	86	78
530 Resection and recession of ocular muscle	18,068	79	78	80	75	77
666 Miscellaneous operations on fallopian tube	18,027	80	83	84	77	64
536 Tympanoplasty	17,728	81	106	78	74	67
660 Local excision or destruction of ovarian lesion or tissue	17,425	82	71	83	87	83
518 Miscellaneous operations on eyelid	17,407	83	53	100	89	85
541 Submucous resection of nasal septum	17,319	84	41	85	132	111
745 Miscellaneous operations on breast	17,263	85	94	96	70	59
680 Plastic repair of cystocele and rectocele	17,230	86	89	82	76	91
569 Thoracotomy	17,013	87	92	89	71	71

Table 2 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	16,326	88	84	91	83	95
632	Miscellaneous operations on kidney	16,221	89	90	97	73	90
703	Incision and division of bones except facial	15,752	90	111	70	117	94
626	Incision, excision of abdominal wall and peritoneum except laparotomy	15,601	91	88	94	92	96
544	Miscellaneous operations on nose	15,441	92	76	99	106	89
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	15,384	93	77	92	81	145
683	Incision and excision of lesion of vulva and perineum	15,252	94	79	93	88	131
729	Repair and plastic operations on hand	15,127	95	109	87	109	74
623	Repair of umbilical hernia	14,806	96	101	95	84	114
692	Other cesarean section	14,796	97	120	88	93	98
558	Excision of lesion of larynx	14,765	98	66	104	101	106

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
606 Local excision or destruction of lesion or tissue of rectum	14,487	99	87	90	108	127
596 Miscellaneous operations on stomach	14,098	100	135	86	110	87
601 Intestinal anastomosis or repair	14,012	101	95	106	113	86
749 Free skin grafts	13,963	102	116	103	91	100
609 Miscellaneous operations on intestine	13,831	103	117	98	90	128
730 Resection and suture of muscle, tendon, and fascia, except hand	13,682	104	110	102	115	81
726 Incision and division of muscle, tendon, fascia and bursa	13,540	105	103	111	107	88
667 Conization of cervix	13,499	106	108	101	94	123
588 Operations on esophagus	13,465	107	102	105	99	113
506 Exploration and decompression of spinal canal structures	13,306	108	123	113	103	80
650 Miscellaneous operations on prostate and seminal vesicles	12,943	109	105	118	102	102
764 Miscellaneous diagnostic and therapeutic procedures	12,932	110	104	108	98	129

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
565	Local excision or destruction of lesion or tissue of lung	12,835	111	107	115	114	101
635	Miscellaneous operations on ureter	12,769	112	130	116	72	135
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	12,718	113	113	107	119	92
543	Other incision, excision of nose	12,486	114	98	112	118	118
528	Repair of retina	12,277	115	93	135	116	75
508	Excision or destruction of lesion of cranial or peripheral nerve	12,071	116	150	114	112	97
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	12,012	117	100	123	111	115
706	Repair and plastic operation on bone except facial	11,962	118	128	109	121	103
674	Dilation and curettage of uterus for termination of pregnancy	11,850	119	63	150	122	109
711	Closed reduction of fracture with internal fixation, except maxillofacial and femur	11,164	120	112	121	128	107
633	Ureterotomy	10,683	121	134	128	95	133
649	Other prostatectomy	10,238	122	99	138	133	125

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
714	Closed reduction of dislocation	10,233	123	126	119	142	119
682	Miscellaneous operations on vagina	10,230	124	127	120	130	142
550	Operations on salivary glands and ducts	10,198	125	121	126	131	120
640	Excision of urethral lesion, repair of urethra	10,151	126	132	122	120	143
756	Coronary arteriography	10,145	127	215	110	105	156
760	Special therapies and rehabilitation	10,114	128	144	117	136	134
610	Incision or excision of anal fistula	10,033	129	122	132	127	116
611	Local excision or destruction of lesion or tissue of anus	10,031	130	125	125	123	140
721	Arthrodesis and stabilization of joint	9,956	131	138	124	139	110
642	Miscellaneous operations on urethra	9,781	132	166	130	104	136
613	Miscellaneous operations on anus	9,626	133	118	133	137	132
593	Partial gastrectomy	9,563	134	124	136	125	126
677	Other aspiration curettage	9,517	135	115	143	135	121
701	Open reduction of maxillofacial fractures	9,445	136	152	127	134	112
580	Hemodialysis	9,382	137	129	141	144	105
576	Other diagnostic and therapeutic procedures on larynx, trachea	9,081	138	119	145	124	160

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
652	Orchiectomy	9,069	139	133	131	138	137
662	Bilateral oophorectomy or salpingo-oophorectomy	8,553	140	176	140	129	124
535	Stapes mobilization and stapedectomy	8,458	141	139	137	145	138
534	Operations on external ear	8,412	142	131	142	140	153
608	Proctectomy	8,363	143	114	144	155	150
643	Urethral suspension	8,306	144	169	129	147	130
556	Operations on pharynx except tonsillectomy and adenoidectomy	8,165	145	147	139	146	141
720	Spinal fusion	8,067	146	178	148	150	104
708	Closed reduction of fracture of femur with internal fixation	8,009	147	148	134	148	147
631	Complete nephrectomy	8,006	148	143	146	143	148
694	Intra-amniotic injection for abortion	7,926	149	145	162	126	144
538	Mastoidectomy	7,841	150	140	151	141	154
501	Incision, excision of skull, brain, and cerebral meninges	7,614	151	161	153	151	117
571	Open heart operations	7,425	152	160	155	154	122
688	Breech extraction	7,345	153	136	147	149	174
617	Operations on biliary tract and gallbladder except cholecystectomy	7,257	154	141	149	162	162
653	Orchiopexy	7,181	155	142	152	167	155
728	Division and resection of muscle, tendon, and fascia of hand	6,838	156	154	154	177	149

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
700 Closed reduction of maxillofacial fractures	6,602	157	151	156	170	164
546 Miscellaneous operations on accessory sinus	6,409	158	162	159	159	163
524 Other operations on iris, ciliary body, sclera and anterior chamber	6,374	159	146	176	164	158
734 Amputation of toes	6,297	160	153	161	157	177
549 Operations on teeth and gums except extraction and restoration	6,264	161	156	164	158	167
743 Simple mastectomy	6,209	162	159	158	160	178
566 Lobectomy and complete pneumonectomy	6,207	163	173	165	156	161
598 Resection of small intestine	6,179	164	163	160	178	159
715 Open reduction of dislocation	6,165	165	175	157	176	157
502 Craniotomy and craniectomy	5,941	166	180	173	166	152
539 Miscellaneous operations on middle ear and inner ear	5,923	167	172	175	175	176
527 Miscellaneous operations on lens	5,911	168	191	185	152	139
545 Radical maxillary antrotomy	5,722	169	170	180	163	166
532 Operations on orbit and eyeball	5,635	170	174	177	165	170
622 Unilateral or bilateral repair of femoral hernia	5,585	171	157	168	184	171

Table 2 (Continued)

Operation Group Number and Title (1)		All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
517	Excision or destruction of lesion or tissue of eyelid	5,564	172	137	183	174	201
735	Below-knee amputation	5,458	173	164	174	173	186
670	Hysterotomy and excision of lesion of uterus	5,403	174	155	167	182	190
732	Amputation of fingers and thumb	5,389	175	184	163	183	175
602	Ileostomy, colostomy, and other enterostomy	5,388	176	149	171	190	180
699	Repair and plastic operations on facial bones	5,344	177	198	172	169	165
514	Operations on parathyroid and thyroid, except thyroidectomy	5,306	178	171	182	180	176
523	Operations for regulation of intraocular pressure	5,303	179	158	189	179	173
607	Other incision of rectum and incision or excision of perirectal tissue	5,181	180	186	178	153	192
639	Urethral meatotomy	5,110	181	183	170	168	206
736	Above-knee amputation	5,104	182	179	179	161	203
651	Operations on scrotum and tunica vaginalis	5,065	183	177	166	187	182
625	Repair of diaphragmatic and other hernia	5,044	184	195	187	171	168

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
522 Miscellaneous operations on cornea	4,992	185	168	195	172	183
669 Repair and plastic operations on cervix	4,705	186	181	169	192	198
595 Vagotomy	4,696	187	208	184	181	169
618 Operations on pancreas	4,608	188	167	186	189	191
507 Operations on spinal cord structures, except exploration	4,386	189	202	181	196	172
750 Pedicle graft of skin	4,249	190	194	193	188	179
658 Miscellaneous operations on penis	4,208	191	189	192	186	195
710 Reduction of fracture of femur without internal fixation	4,118	192	188	191	191	194
562 Operations on larynx and trachea except excision and permanent tracheostomy	3,956	193	187	197	193	187
583 Radical excision of lymph nodes	3,891	194	182	198	198	184
679 Miscellaneous operations on uterus, cervix, and supporting structures	3,774	195	193	190	201	202
753 Encephalography and ventriculography	3,750	196	203	188	206	185
655 Interruption of vas deferens	3,735	197	192	194	185	223
663 Miscellaneous operations on ovary	3,642	198	200	196	199	200

Table 2 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
681	Other colporrhaphy	3,619	199	199	299	194	189
548	Tooth restoration and orthodontia	3,526	200	201	199	195	196
510	Sympathectomy	3,333	201	185	207	197	208
529	Miscellaneous operations on retina, choroid, and vitreous	3,279	202	197	209	203	181
634	Ureteral diversion	3,166	203	207	203	202	193
505	Miscellaneous operations on brain and cerebral meninges	3,081	204	209	206	200	197
600	Other incision, resection of intestine	3,067	205	196	201	208	205
521	Corneal transplant	3,007	206	190	214	205	199
695	Diagnostic amniocentesis	2,860	207	165	213	218	217
590	Gastrotomy, pyloromyotomy	2,815	208	211	202	210	210
739	Revision of amputation stump	2,803	209	210	204	204	212
654	Miscellaneous operations on testis	2,776	210	205	205	209	214
503	Cranioplasty	2,695	211	216	212	211	188
519	Operations on lacrimal system	2,547	212	204	215	213	204
575	Miscellaneous operations on heart	2,517	213	219	211	212	209
591	Gastrostomy	2,411	214	206	210	215	220
698	Excision of facial bone	2,197	215	212	218	207	222
568	Miscellaneous operations on lung	2,194	216	214	219	214	213

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals Number of Patients (2)	 Rank (3)	Rank by Region Northeast (4)	 North Central (5)	 South (6)	 West (7)
587 Other diagnostic and therapeutic procedures on vessels, lymphatic	2,122	217	222	208	229	207
504 Ventricular shunt, extracranial	2,030	218	217	217	220	211
551 Palatoplasty	1,831	219	223	221	216	216
515 Operations on endocrine glands, except parathyroid and thyroid	1,656	220	224	224	221	218
685 Miscellaneous operations on vulva and perineum	1,644	221	225	222	217	221
644 Other repair of stress incontinence	1,614	222	235	216	227	215
604 Incidental appendectomy	1,590	223	228	223	219	219
737 Other amputation of lower extremity	1,561	224	213	227	223	224
511 Miscellaneous operations on sympathetic nerves and ganglia	1,457	225	230	220	224	225
560 Complete laryngectomy	1,416	226	218	228	222	230
645 Ureteral catheterization	1,396	227	221	226	225	226
559 Partial laryngectomy and local excision of lesion of trachea	1,265	228	220	229	228	228
678 Repair and plastic operations on supporting structures of uterus	1,215	229	232	225	226	229
684 Vulvectomy	1,015	230	229	231	230	235
520 Operations on conjunctiva	995	231	226	233	231	231
594 Total gastrectomy	945	232	227	232	233	232

Table 2 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Number of Patients (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
673 Radical hysterectomy and pelvic evisceration	912	233	231	230	232	237
614 Incision of liver	863	234	233	234	235	227
646 Miscellaneous operations on urinary tract	705	235	234	235	237	239
702 Miscellaneous maxillofacial surgery	701	236	241	236	234	236
605 Operations on appendix except appendectomy	688	237	237	237	236	233
738 Reattachment of extremity	562	238	240	240	241	234
557 Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	539	239	236	239	239	241
733 Amputation of hand, forearm, and upper arm	530	240	243	238	238	238
561 Permanent tracheostomy	419	241	242	241	240	242
693 Other abdominal operation to remove embryo or fetus	394	242	239	242	242	240
686 Miscellaneous diagnostic and therapeutic procedures on female genital system	358	243	238	243	243	243
740 Miscellaneous operations on musculoskeletal system	247	244	246	245	244	244
579 Extracorporeal circulation	227	245	244	244	246	246

Table 2 (Continued)

Operation Group Number and Title (1)	All Hospitals: Number of Patients (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
531 Miscellaneous operations on ocular muscle	197	246	245	246	245	245
564 Bronchial resection and miscellaneous operations on bronchus	86	247	247	247	247	247
585 Bone marrow transplant	50	248	249	248	248	248
584 Miscellaneous operations on lymphatic system	39	249	248	249	249	249
All patients in operation groups	5,450,222					

Table 3

Ranking of *ICD-9-CM* Operation Groups by Days of Care U.S. PAS Hospitals, 1979

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
616 Cholecystectomy	1,561	1	1	1	1	1
671 Abdominal hysterectomy	1,231	2	3	2	2	2
691 Low cervical cesarean section	1,015	3	2	4	4	4
636 Cystoscopy and urethroscopy	934	4	5	3	3	20
581 Other operations on blood vessels	886	5	8	7	5	3
648 Transurethral prostatectomy	876	6	4	5	6	7
748 Other incision, excision, and suture of skin	776	7	9	8	9	8
709 Open reduction of fracture of femur with internal fixation	762	8	7	10	11	6
717 Excision of intervertebral disc	745	9	15	9	8	5
675 Other dilation and curettage	733	10	10	6	10	28
599 Colectomy	730	11	6	13	14	9
620 Unilateral repair of inguinal hernia	684	12	11	11	13	12
687 Low forceps with and without episiotomy	682	13	16	12	7	17
754 Myelography	596	14	21	15	12	11
586 Miscellaneous operations on spleen and bone marrow	570	15	12	16	17	19
690 Other procedures to assist delivery	547	16	17	14	19	14
603 Appendectomy	512	17	19	17	18	13

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	Northeast (4)	North Central (5)	South (6)	West (7)
574 Pacemaker insertion, replacement, removal, and repair	473	18	13	24	21	21
757 Other arteriography and phlebography	466	19	18	18	22	27
525 Intracapsular extraction of lens	466	20	14	22	24	23
572 Direct heart revascularization	456	21	41	20	16	10
672 Vaginal hysterectomy	438	22	47	25	15	18
758 Other radiography and special diagnostic procedures	427	23	22	19	23	32
712 Open reduction of fracture with internal fixation, except maxillofacial	412	24	25	26	26	16
747 Local excision or destruction of lesion or tissue of skin and subcutaneous tissue	410	25	24	23	20	38
723 Other arthroplasty of hip	401	26	23	27	27	26
573 Cardiac catheterization	397	27	37	21	28	25
705 Excision of bone except facial	381	28	26	28	31	22
578 Systemic shunt or graft bypass	362	29	20	36	33	30
722 Total hip replacement	358	30	31	29	35	15
567 Bronchoscopy (using natural orifice)	338	31	28	34	25	37
627 Laparotomy	337	32	33	31	30	31
713 Other reduction of fracture without internal fixation, except maxillofacial	329	33	27	30	34	33

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
724	Arthroplasty of knee	306	34	55	32	37	24
612	Hemorrhoidectomy	306	35	42	35	29	41
742	Local excision or destruction of lesion of breast	299	36	32	37	32	56
718	Excision of semilunar cartilage of knee joint	282	37	43	38	40	29
563	Incision and local excision or destruction of lesion of bronchus	269	38	29	39	38	46
615	Miscellaneous operations on liver	262	39	30	41	41	45
697	Miscellaneous obstetric procedures	260	40	53	33	51	36
744	Extended simple mastectomy and radical mastectomy	257	41	34	42	43	40
630	Miscellaneous operations on abdominal wall and peritoneum	255	42	45	44	36	34
597	Local excision or destruction of intestinal lesion or tissue	239	43	35	43	49	59
755	Cerebral arteriography	233	44	65	40	42	48
592	Local excision or destruction of lesion or tissue of stomach	228	45	38	45	55	55
749	Free skin grafts	226	46	58	47	39	44
506	Exploration and decompression of spinal canal structures	220	47	61	50	47	35

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
637 Transurethral excision or destruction of bladder lesion	217	48	36	49	59	57
569 Thoracotomy	213	49	57	52	46	42
632 Miscellaneous operations on kidney	210	50	51	55	45	50
638 Miscellaneous operations on bladder	204	51	44	51	57	60
554 Tonsillectomy with adenoidectomy	202	52	83	46	44	58
596 Miscellaneous operations on stomach	201	53	71	48	56	39
565 Local excision or destruction of lesion or tissue of lung	200	54	50	57	52	53
601 Intestinal anastomosis or repair	198	55	49	59	60	43
624 Repair of other hernia of anterior abdominal wall	198	56	56	54	53	65
582 Incision, excision of lymphatic structures	191	57	48	56	58	76
593 Partial gastrectomy	182	58	59	72	54	54
626 Incision, excision of abdominal wall and peritoneum except laparotomy	182	59	54	63	62	62
608 Proctectomy	175	60	39	66	79	67
665 Other bilateral tubal interruption or salpingectomy	173	61	74	61	48	87
547 Tooth extraction	173	62	40	60	64	139
641 Urethral dilation	170	63	82	53	50	113

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals Days of Care (in 1,000s) (2)	Rank (3)	Rank by Region Northeast (4)	North Central (5)	South (6)	West (7)
708	Closed reduction of fracture of femur with internal fixation	170	64	64	62	72	64
735	Below-knee amputation	169	65	52	69	63	77
501	Incision, excision of skull, brain, and cerebral meninges	161	66	75	75	73	47
661	Unilateral oophorectomy or salpingo-oophorectomy	159	67	78	70	61	66
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity and abdominal wall	158	68	60	67	68	115
716	Arthrotomy and division of joint capsule	155	69	79	73	76	51
649	Other prostatectomy	155	70	46	90	75	74
553	Tonsillectomy without adenoidectomy	152	71	91	65	74	69
704	Bunionectomy	152	72	87	58	95	70
719	Miscellaneous excisions of joint structures	149	73	81	71	80	61
680	Plastic repair of cystocele and rectocele	149	74	80	68	67	82
570	Operations on chest wall, pleura, and mediastinum except thoracotomy	148	75	63	83	71	78

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
609 Miscellaneous operations on intestine	142	76	86	74	70	98
509 Miscellaneous operations on cranial and other peripheral nerves	142	77	103	64	89	71
707 Removal of internal fixation device	141	78	70	77	86	72
736 Above-knee amputation	139	79	67	79	65	109
588 Operations on esophagus	138	80	73	78	78	83
706 Repair and plastic operation on bone except facial	137	81	85	76	87	73
571 Open heart operations	136	82	89	88	88	52
617 Operations on biliary tract and gallbladder except cholecystectomy	135	83	66	81	90	79
513 Thyroidectomy	133	84	93	87	69	84
502 Craniotomy and craniectomy	133	85	88	99	77	63
631 Complete hephrectomy	132	86	76	86	81	81
602 Ileostomy, colostomy, and other enterostomy	128	87	62	96	106	88
577 Ligation and stripping of varicose veins	126	88	68	84	92	105
720 Spinal fusion	124	89	112	100	96	49
598 Resection of small intestine	124	90	84	93	98	75
727 Excision of lesion of muscle, tendon, fascia, and bursa	122	91	97	80	82	104
633 Ureterotomy	122	92	98	103	66	89
542 Rhinoplasty	122	93	90	98	85	80

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
660 Local excision or destruction of ovarian lesion or tissue	121	94	77	94	94	93
764 Miscellaneous diagnostic and therapeutic procedures	121	95	92	95	84	95
621 Bilateral repair of inguinal hernia	120	96	95	82	97	86
566 Lobectomy and complete pneumonectomy	118	97	94	101	83	85
606 Local excision or destruction of lesion or tissue of rectum	118	98	72	89	104	120
734 Amputation of toes	114	99	69	107	93	110
725 Repair of other joint	114	100	114	91	111	68
703 Incision and division of bones except facial	110	101	107	85	108	91
760 Special therapies and rehabilitation	109	102	109	92	103	100
689 Other extraction procedures to assist delivery	106	103	110	102	99	94
562 Operations on larynx and trachea except excision and permanent tracheostomy	98	104	96	113	100	99
628 Laparoscopy (excluding that for destruction of fallopian tubes)	97	105	119	97	112	121
666 Miscellaneous operations on fallopian tube	96	106	113	109	109	92

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
692 Other cesarean section	96	107	127	104	105	106
751 Miscellaneous operations on skin and subcutaneous tissue	95	108	118	106	102	126
664 Bilateral endoscopic destruction or occlusion of fallopian tubes	93	109	126	108	91	147
711 Closed reduction of fracture with internal fixation, except maxillofacial and femur	89	110	106	114	113	102
552 Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	88	111	104	111	114	117
643 Urethral suspension	86	112	138	110	116	101
710 Reduction of fracture of femur without internal fixation	84	113	108	116	118	114
650 Miscellaneous operations on prostate and seminal vesicles	82	114	105	120	115	130
746 Incision and excision of pilonidal cyst or sinus	82	115	99	112	123	152
662 Bilateral oophorectomy or salpingo-oophorectomy	81	116	148	115	107	103
618 Operations on pancreas	81	117	111	118	120	122

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
635 Miscellaneous operations on ureter	81	118	133	117	101	131
576 Other diagnostic and therapeutic procedures on larynx, trachea	79	119	102	124	122	129
526 Other lens extraction	76	120	137	135	110	96
595 Vagotomy	74	121	155	121	117	107
623 Repair of umbilical hernia	74	122	124	119	121	144
696 Intrauterine procedures on fetus and amnion	73	123	164	105	162	119
668 Other excision or destruction of lesion or tissue of cervix	71	124	100	122	131	173
528 Repair of retina	70	125	115	156	129	90
745 Miscellaneous operations on breast	70	126	144	134	124	108
580 Hemodialysis	70	127	117	140	138	97
652 Orchiectomy	69	128	125	127	126	137
726 Incision and division of muscle, tendon, fascia and bursa	68	129	136	132	130	112
714 Closed reduction of dislocation	68	130	128	125	140	127
656 Miscellaneous operations on spermatic cord, epididymis, and vas deferens	68	131	129	123	132	140
721 Arthrodesis and stabilization of joint	67	132	139	129	133	116

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
731	Miscellaneous operations on muscle, tendon, fascia, and bursa, except hand	66	133	130	128	139	123
730	Resection and suture of muscle, tendon, and fascia, except hand	65	134	140	130	136	118
507	Operations on spinal cord structures, except exploration	64	135	141	131	146	111
591	Gastrostomy	63	136	121	133	145	153
625	Repair of diaphragmatic and other hernia	62	137	161	144	119	128
600	Other incision, resection of intestine	62	138	122	143	137	136
701	Open reduction of maxillofacial fractures	62	139	156	138	128	125
640	Excision of urethral lesion, repair of urethra	62	140	143	136	125	156
662	Miscellaneous operations on vagina	59	141	142	137	141	146
537	Myringotomy	59	142	149	141	134	134
544	Miscellaneous operations on nose	58	143	134	139	153	138
518	Miscellaneous operations on eyelid	57	144	123	149	148	142
613	Miscellaneous operations on anus	55	145	132	147	150	143

Table 3 (Continued)

	Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
541	Submucous resection of nasal septum	55	146	101	146	178	172
508	Excision or destruction of lesion of cranial or peripheral nerve	54	147	172	145	142	124
510	Sympathectomy	53	148	120	165	147	160
683	Incision and excision of lesion of vulva and perineum	52	149	147	142	143	178
642	Miscellaneous operations on urethra	51	150	176	150	127	157
756	Coronary arteriography	51	151	220	126	135	171
611	Local excision or destruction of lesion or tissue of anus	50	152	159	148	144	162
550	Operations on salivary glands and ducts	49	153	146	155	154	155
610	Incision or excision of anal fistula	49	154	153	159	151	151
505	Miscellaneous operations on brain and cerebral meninges	48	155	162	164	152	133
543	Other incision, excision of nose	47	156	150	151	156	163
715	Open reduction of dislocation	47	157	152	153	164	148
634	Ureteral diversion	47	158	158	158	159	141
558	Excision of lesion of larynx	47	159	135	157	163	170
750	Pedicle graft of skin	46	160	163	163	155	132
737	Other amputation of lower extremity	46	161	131	171	157	159
743	Simple mastectomy	46	162	154	152	161	169

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: Northeast (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
583	Radical excision of lymph nodes	45	163	145	166	165	154
536	Tympanoplasty	44	164	182	160	158	145
729	Repair and plastic operations on hand	44	165	173	154	166	149
504	Ventricular shunt, extracranial	43	166	157	167	174	135
676	Aspiration curettage for termination of pregnancy	43	167	116	175	188	184
667	Conization of cervix	40	168	169	162	160	191
622	Unilateral or bilateral repair of femoral hernia	40	169	151	168	176	164
575	Miscellaneous operations on heart	39	170	178	169	167	158
555	Adenoidectomy without tonsillectomy	38	171	184	172	149	190
556	Operations on pharynx except tonsillectomy and adenoidectomy	37	172	165	173	170	166
530	Resection and recession of ocular muscle	36	173	175	174	172	165
514	Operations on parathyroid and thyroid, except thyroidectomy	35	174	166	178	168	167
587	Other diagnostic and therapeutic procedures on vessels, lymphatic	35	175	188	161	212	150
534	Operations on external ear	34	176	180	176	171	180

Table 3 (Continued)

		All Hospitals		Rank by Region			
	Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
700	Closed reduction of maxillofacial fractures	33	177	168	177	177	182
560	Complete laryngectomy	33	178	160	183	173	199
753	Encephalography and ventriculography	32	179	183	170	201	168
546	Miscellaneous operations on accessory sinus	32	180	181	179	175	179
670	Hysterotomy and excision of lesion of uterus	31	181	167	180	181	196
607	Other incision of rectum and incision or excision of perirectal tissue	29	182	189	185	169	203
538	Mastoidectomy	29	183	179	188	180	183
524	Other operations on iris, ciliary body, sclera and anterior chamber	28	184	170	195	184	175
532	Operations on orbit and eyeball	28	185	187	186	179	185
651	Operations on scrotum and tunica vaginalis	27	186	185	181	190	206
503	Cranioplasty	27	187	202	191	186	161
688	Breech extraction	26	188	186	182	193	212
568	Miscellaneous operations on lung	26	189	190	196	185	181
732	Amputation of fingers and thumb	25	190	203	184	189	186
699	Repair and plastic operations on facial bones	25	191	209	193	183	174
523	Operations for regulation of intraocular pressure	25	192	174	202	191	195

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
594 Total gastrectomy	25	193	171	203	198	192
545 Radical maxillary antrotomy	25	194	195	199	182	197
515 Operations on endocrine glands, except parathyroid and thyroid	25	195	197	194	192	177
739 Revision of amputation stump	24	196	194	189	196	200
658 Miscellaneous operations on penis	24	197	198	192	187	202
728 Division and resection of muscle, tendon, and fascia of hand	24	198	200	187	207	188
535 Stapes mobilzation and stapedectomy	24	199	193	197	195	194
653 Orchiopexy	24	200	191	190	200	201
674 Dilation and curettage of uterus for termination of pregnancy	23	201	177	215	197	187
681 Other colporrhaphy	22	202	205	201	194	198
549 Operations on teeth and gums except extraction and restoration	21	203	199	205	206	207
590 Gastrotomy, pyloromyotomy	20	204	207	198	205	209
663 Miscellaneous operations on ovary	19	205	211	204	209	208
517 Excision or destruction of lesion or tissue of eyelid	19	206	192	207	204	219
527 Miscellaneous operations on lens	19	207	222	209	203	176

Table 3 (Continued)

Operation Group Number and Title (1)	All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
539 Miscellaneous operations on middle ear and inner ear	18	208	212	212	210	189
677 Other aspiration curettage	18	209	204	214	211	210
529 Miscellaneous operations on retina, choroid, and vitreous	17	210	206	217	214	193
522 Miscellaneous operations on cornea	17	211	208	216	202	213
521 Corneal transplant	17	212	196	221	215	205
644 Other repair of stress incontinence	16	213	232	200	219	204
669 Repair and plastic operations on cervix	16	214	210	206	216	223
694 Intra-amniotic injection for abortion	15	215	214	223	199	216
698 Excision of facial bone	15	216	216	220	208	217
679 Miscellaneous operations on uterus, cervix, and supporting structures	15	217	217	211	222	214
559 Partial laryngectomy and local excision of lesion of trachea	15	218	201	218	217	228
673 Radical hysterectomy and pelvic evisceration	15	219	213	213	218	224
639 Urethral meatotomy	15	220	224	210	213	233

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
511 Miscellaneous operations on sympathetic nerves and ganglia	14	221	226	208	225	218
684 Vulvectomy	13	222	215	219	220	227
614 Incision of liver	12	223	218	224	226	211
561 Permanent tracheostomy	12	224	223	226	223	215
604 Incidental appendectomy	11	225	230	225	224	221
655 Interruption of vas deferens	11	226	228	222	221	240
645 Ureteral catheterization	10	227	219	229	229	226
695 Diagnostic amniocentesis	10	228	221	228	232	229
654 Miscellaneous operations on testis	10	229	227	227	227	230
646 Miscellaneous operations on urinary tract	9	230	225	230	230	231
551 Palatoplasty	9	231	231	234	231	220
519 Operations on lacrimal system	8	232	229	236	234	225
678 Repair and plastic operations on supporting structures of uterus	8	233	235	231	228	234
605 Operations on appendix except appendectomy	8	234	233	233	236	222
733 Amputation of hand, forearm, and upper arm	7	235	238	232	233	237
685 Miscellaneous operations on vulva and perineum	7	236	236	235	235	236

Table 3 (Continued)

Operation Group Number and Title (1)		All Hospitals: Days of Care (in 1,000s) (2)	All Hospitals: Rank (3)	Rank by Region: North-east (4)	Rank by Region: North Central (5)	Rank by Region: South (6)	Rank by Region: West (7)
548	Tooth restoration and orthodontia	7	237	234	237	237	232
738	Reattachment of extremity	4	238	239	239	241	235
702	Miscellaneous maxillofacial surgery	4	239	243	240	238	238
579	Extracorporeal circulation	4	240	237	238	244	239
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	3	241	241	242	239	244
520	Operations on conjunctiva	3	242	240	243	240	242
740	Miscellaneous operations on musculoskeletal system	3	243	245	241	242	241
693	Other abdominal operation to remove embryo or fetus	3	244	242	244	243	243
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	2	245	244	245	245	246
531	Miscellaneous operations on ocular muscle	1	246	246	246	247	245
564	Bronchial resection and miscellaneous operations on bronchus	1	247	248	247	246	247

Table 3 (Continued)

	All Hospitals		Rank by Region			
Operation Group Number and Title (1)	Days of Care (in 1,000s) (2)	Rank (3)	North-east (4)	North Central (5)	South (6)	West (7)
584 Miscellaneous operations on lymphatic system	1	248	247	249	248	248
585 Bone marrow transplant	0	249	249	248	249	249
All operation groups	38,133					

Appendix

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM Codes for Selected Operation Groups

ICD-9-CM codes for operation groups 552, 557, 576, 619, 686, 713, and 741

552	Operations on tongue, oral cavity, and facial region except palatoplasty and operations on salivary glands	25.01-25.02; 25.1-25.5; 25.92-25.99; 27.0-27.24; 27.3-27.5; 27.7; 27.92-27.99
557	Other diagnostic and therapeutic procedures on nose, mouth, and pharynx	21.00-21.01; 21.21; 21.29; 22.19; 24.19; 25.09; 25.91; 26.19; 27.29; 27.91; 28.19; 29.11; 29.19
576	Other diagnostic and therapeutic procedures on larynx, trachea, bronchus, lungs, and heart	31.41-31.42; 31.48-31.49; 33.21; 33.28-33.29; 34.28-34.29; 34.91-34.92; 37.29
619	Miscellaneous diagnostic and therapeutic procedures on digestive tract, abdominal cavity, and abdominal wall	42.22; 42.29; 44.12; 44.19; 45.12; 45.19; 45.22; 45.24; 45.28-45.29; 48.22-48.23; 48.29; 49.21; 49.29; 49.41-49.42; 50.19; 51.19; 52.19; 54.29
686	Miscellaneous diagnostic and therapeutic procedures on female genital system	65.19; 66.19; 67.19; 68.11; 68.19; 69.6; 69.7; 69.92; 70.21; 70.29; 71.19
713	Other reduction of fracture without internal fixation, except maxillofacial and femur	79.00-79.04; 79.06-79.09; 79.20-79.24; 79.26-79.29; 79.40-79.44; 79.46-79.49
741	Other diagnostic and therapeutic procedures on musculoskeletal structure	76.19; 76.96; 81.91-81.92; 81.98; 82.92-82.96; 83.29; 83.94-83.98; 84.41-84.43; 84.45-84.47

Index to the Length of Stay Tables

If an operation does not appear in the Index, its corresponding *ICD-9-CM* code can be found in the *International Classification of Diseases, 9th Revision, Clinical Modification,* Commission on Professional and Hospital Activities, Ann Arbor, Michigan, 1978, Volume 3 Procedures: Tabular List and Alphabetic Index. The operation group containing the *ICD-9-CM* code can then be located in the length of stay tables.

OPERATION INDEX

This operation index lists common operations and gives the number of the ICD-9-CM List B operation group to which each operation belongs

Group Number	Title
	Abdominal wall, *see also Hernia*
627	Exploratory laparotomy
626	Excision
626	Incision
	Adenoid
554	Adenoidectomy with tonsillectomy
555	Adenoidectomy without tonsillectomy
556	Other
	Amputation, *see Extremity*
	Angiography
756	Cardiac
	Anus
611	Excision of lesion or tissue
612	Hemorrhoidectomy
613	Other
	Appendix
603	Appendectomy
605	Other
	Arteriography
757	Aorta
755	Head
756	Heart
755	Neck
757	Other
	Artery, *see Blood vessels*
617	Biliary tract, except cholecystectomy
	Bladder
637	Excision of lesion or tissue, transurethral
	Blood vessels
578	Bypass graft
572	Heart
577	Ligation and stripping, veins
578	Systemic shunt
	Bone, except facial, *see also Extremity*
705	Biopsy
703	Division

OPERATION INDEX (continued)

Group Number	Title
	Bone, except facial (continued)
705	Excision
703	Incision
707	Removal of internal fixation device
706	Repair
713	Reduction, closed
713	Reduction, open
	Bone, facial
698	Biopsy
703	Division
698	Excision
702	Incision
699	Repair
700	Reduction, closed
701	Reduction, open
	Bone marrow
585	Transplant
586	Other
	Brain
501	Excision
501	Incision
504	Ventricular shunt
	Breast
742	Biopsy
741	Complete mastectomy
742	Excision, lesion
745	Mastotomy
742	Partial mastectomy
744	Radical mastectomy
567	Bronchoscopy
	Bronchus
563	Excision of lesion or tissue
762	Removal of foreign body with incision
564	Resection
704	Bunionectomy
	Bursa, *see Muscle*
	Cartilage
716	Division

OPERATION INDEX (continued)

Group Number	Title
	Cartilage (continued)
717	Excision of intervertebral cartilage
718	Excision of semilunar cartilage of knee
	Cataract extraction
525	Intracapsular
526	Other
579	Circulation, extracorporeal
619	Colonoscopy, transabdominal
420	Conjunctiva
521	Corneal transplant
682	Culdoscopy
664	For ligation of fallopian tubes
636	Cystoscopy
629	Dialysis, peritoneal
	Ear
534	External
537	Myringotomy
536	Stapedectomy
535	Stapes mobilization
539	Tympanotomy
536	Tympanoplasty
753	Encephalography
515	Endocrine, except parathyroid, thyroid, and gonads
656	Epididymis
589	Esophagoscopy
	Extremity
	Amputation
732	Finger
737	Foot
733	Forearm
733	Hand
737	Hip
736	Leg, above knee
735	Leg, below knee
732	Thumb
734	Toe
733	Upper arm

OPERATION INDEX (continued)

Group Number	Title
	Extremity (continued)
738	Reattachment
739	Revision of amputation
532	Eyelid, excision of lesion or tissue
	Fallopian tube
665	Excision, bilateral
665	Endoscopic approach
665	Ligation, bilateral
665	Endoscopic approach
662	Salpingo-oophorectomy, bilateral
661	Salpingo-oophorectomy, unilateral
666	Other
	Fascia, *see Muscle*
	Gallbladder
616	Cholecystectomy
589	Gastroscopy
596	Gastroscopy, surgical
	Graft, *see site*
	Gums
549	Alveoloplasty
549	Excision of lesion or tissue
549	Gingivectomy
549	Incision
	Hand, *see also Extremity*
728	Division of muscle, tendon, and fascia
	Heart
573	Catheterization
575	Massage, open
574	Pacemaker insertion or replacement
	Hernia repair
625	Diaphragmatic
624	Epigastric
622	Femoral, bilateral
624	Incisional
621	Inguinal, bilateral
620	Inguinal, unilateral

OPERATION INDEX (continued)

Group Number	Title
	Hernia repair (continued)
623	Umbilical
624	Ventral
	Hysterectomy, *see Uterus*
	Intestine, *see also Hernia*
601	Anastomosis
599	Colectomy
602	Colostomy
602	Enterostomy
597	Excision of lesion or tissue
600	Exteriorization
602	Ileostomy
600	Incision
601	Repair
599	Resection of large intestine
598	Resection of small intestine
	Joint, *see also Extremity*
741	Arthrocentesis
721	Arthrodesis, except spine
720	Spinal fusion
723	Arthroplasty of hip, except total replacement
722	Total hip replacement
716	Arthrotomy
716	Division of capsule
719	Excision, except intervertebral cartilage and cartilage of knee
741	Injection
717	Laminectomy with disc excision
718	Meniscectomy, knee
714	Reduction, dislocation, closed
715	Reduction, dislocation, open
725	Repair, except hip arthroplasty
724	Stabilization
	Kidney
631	Complete nephrectomy
	Larynx
558	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Larynx (continued)
562	Laryngotomy, permanent
559	Partial laryngectomy
560	Total laryngectomy
	Lens
526	Extraction, except intracapsular
525	Intracapsular extraction
716	Ligament division
	Liver
614	Incision, including percutaneous
	Lung
566	Lobectomy
566	Pneumonectomy
	Lymph nodes
582	Excision, except radical
583	Excision, radical
582	Incision
584	Other
538	Mastoidectomy
	Meninges, cerebral
501	Excision
501	Incision
	Muscle, *see also Extremity*
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
728	Resection, hand
730	Suture, except hand
729	Suture, hand
	Muscle, ocular
530	Recession
530	Resection
754	Myelography
	Nerve, peripheral
508	Excision of lesion or tissue

OPERATION INDEX (continued)

Group Number	Title
	Nerve, peripheral (continued)
595	Vagotomy
	Nerve, sympathetic
510	Sympathectomy
	Nose
543	Excision, except submucous resection
541	Submucous resection, nasal septum
543	Incision
542	Rhinoplasty
	Obstetrical procedures
677	Curettage, aspiration
675	D & C
	Delivery, assisted
688	Breech extraction
692	Cesarean section, except low cervical
691	Cesarean section, low cervical
690	Episiotomy
689	Low forceps
	Intrauterine procedures
695	Amniocentesis
690	Intra-amniotic injection
696	Intrauterine transfusion
697	Removal of retained placenta, manual
697	Repair of laceration
	Termination of pregnancy
676	Aspiration curettage
674	Dilation and curettage
691	Hysterotomy
694	Intra-amniotic injection
697	Other
	Oral cavity, except salivary glands
557	Frenotomy
551	Palatoplasty
	Ovary
660	Excision of lesion or tissue
662	Oophorectomy, bilateral
661	Oophorectomy, unilateral
663	Other

OPERATION INDEX (continued)

Group Number	Title
	Palate
551	Cleft palate repair
551	Palatoplasty
514	Parathyroid
	Penis
657	Circumcision
	Perineum, female
683	Excision of lesion or tissue
683	Incision
	Perirectal
607	Excision
607	Incision
609	Other
	Peritoneum
630	Division of adhesions
627	Drainage, except via cul de sac
682	Via cul de sac
626	Excision
630	Incision, except via cul de sac
682	Via cul de sac
628	Peritoneoscopy
	Pleura
576	Pleurocentesis
	Prostate
648	Prostatectomy, transurethral
649	Prostatectomy, except transurethral
650	Other
	Rectum
606	Excision, except proctectomy
609	Incision
608	Proctectomy
608	Other
	Reduction
	Dislocation, *see Joint*
	Fracture, *see Bone*
758	Retrograde pyelogram
	Sinuses, nasal
546	Radical maxillary sinusotomy

OPERATION INDEX (continued)

Group Number	Title
	Skin
747	Excision, except pilonidal sinus
746	Excision of pilonidal sinus
	Graft
749	Free
750	Pedicle
748	Incision, except pilonidal sinus
746	Incision of pilonidal sinus
751	Plastic, except lip
552	Plastic, lip
748	Suture
	Skull
503	Cranioplasty
502	Craniotomy
501	Excision
501	Puncture
	Spinal cord
506	Exploration
	Stomach
593	Complete gastrectomy
592	Excision of lesion or tissue
591	Gastrostomy
590	Gastrotomy
593	Partial gastrectomy
590	Pyloromyotomy
596	Pyloroplasty
595	Vagotomy
	Tendon
726	Division, except hand
728	Division, hand
727	Excision of lesion or tissue
726	Incision
730	Resection, except hand
727	Resection, hand
730	Suture, except hand
729	Suture, hand
	Testes
652	Orchiectomy
654	Other

OPERATION INDEX (continued)

Group Number	Title
570	Thoracoscopy, transpleural
	Thorax
576	Thoracentesis
	Thyroid
513	Thyroidectomy
514	Other
	Tongue
557	Frenotomy
557	Tongue-tie operation
	Tonsils
554	Tonsillectomy with adenoidectomy
555	Tonsillectomy without adenoidectomy
556	Other
	Tooth
548	Extraction
547	Restoration
549	Root resection
	Trachea
559	Excision of lesion or tissue
562	Permanent tracheostomy
563	Tracheotomy
	Ureter
645	Catheterization
634	Diversion
633	Ureterotomy
635	Other
	Urethra
641	Dilation
640	Excision of lesion or tissue
639	Meatotomy
640	Repair
642	Other
636	Urethroscopy
	Uterus, *see also Obstetrical procedures*
677	Aspiration curettage
670	Biopsy
667	Conization of cervix
675	Dilation and curettage

OPERATION INDEX (continued)

Group Number	Title
	Uterus (continued)
668	Excision of cervix, except conization
668	Excision of lesion or tissue
673	Exenteration, pelvic
678	Hysteropexy
670	Hysterotomy, except to terminate pregnancy
671	Hysterectomy, abdominal, except radical
673	Hysterectomy, radical
672	Hysterectomy, vaginal, except radical
670	Myomectomy
679	Repair
678	Repair of supporting structures
	Vagina, except obstetrical
681	Colporrhaphy, except for cystocele and rectocele
680	Cystocele repair
680	Rectocele repair
682	Other
	Vas deferens
655	Interruption
656	Other
	Vein, *see Blood vessels*
757	Venography
	Ventricles, cerebral
505	Shunt
753	Ventriculography
	Vertebra
717	Excision, intervertebral disc
720	Fusion
506	Laminectomy, exploratory
	Other (grouped with other bone operations)
	Vulva, except obstetrical
683	Excision of lesion or tissue
683	Incision
684	Vulvectomy
685	Other